Chairman ROBERT OLIVER

City Attorney NICK SAMPINOS

Community Director NICK TATTON

City Recorder SHERRIE GORDON



Commission

JUDY BEACCO
NANCY BENTLEY
DALE EVANS
ROBERT OLIVER
RICHARD ROOT
FRANKIE SACCO
JAN YOUNG
ERROLL HOLT, ALT.
TODD THORNE, ALT.

PRICE CITY PLANNING COMMISSION

phone: (435) 636-3184 · Fax: (435) 637-2905 185 E. Main - P.O. Box 893 Price Utah 84501

PLANNING AND ZONING AGENDA 05/23/2016

THE PRICE CITY PLANNING AND ZONING COMMISSION WILL HOLD THEIR REGULARLY SCHEDULED MEETING ON THE ABOVE DATE AT 6:00 PM IN THE PRICE CITY HALL COUNCIL CHAMBERS (ROOM 104). THE PLANNING AND ZONING COMMISSION CHAIRMAN RESERVES THE RIGHT TO MODIFY THE SEQUENCE OF AGENDA ITEMS IN ORDER TO FACILITATE SPECIAL NEEDS.

- 1. PLEDGE OF ALLEGIANCE
- 2. ROLL CALL
- 3. MINUTES OF April 11, 2016 -
- 4. PUBLIC COMMENT ON AGENDA ITEMS
- 5. CONDITIONAL USE PERMIT
 - a. ASSISTED LIVING FACILITY Consideration and possible recommendation of final approval for development of an assisted living facility at 75 E 500 N within the Public Facilities (PF) zoning district, Beehive Homes, Richard Nuffer.
 - b. SITE PLAN AMENDMENT Consideration and possible approval of a site plan amendment for expansion of the bar/lounge at the Ramada Inn, 838 Westwood Blvd., Jim Patel.
 - c. PERSONAL STORAGE AND FUTURE OFFICE Consideration and possible approval of a conditional use permit for current personal storage and possible future professional office space at 30 S 100 W within the Commercial 1 (C-1) zoning district, TH Poloni.
- 6. UNFINISHED BUSINESS

"DRAFT"

PRICE CITY PLANNING AND ZONING MEETING MINUTES OF April 11, 2016

PRESENT:

Commissioners:

Nancy Bentley Jan Young Dale Evans Frankie Sacco Nick Tatton, Community Director Sherrie Gordon, City Recorder

EXCUSED: Commissioner Oliver, Commissioner Thorne, Commissioner Holt, Commissioner Beacco, and Commissioner Root **OTHERS PRESENT:** Wayne Clausing, Gust Kalatzes and Dan Mower

- 1. In the absence of Chairman Oliver, Vice Chair Sacco called the meeting to order at 6:00 P.M. She led the Pledge of Allegiance.
- 2. Roll was called with the above Commissioners and staff present.
- 3. MINUTES OF January 25, 2016 -

MOTION. Commissioner Bentley moved to approve the minutes of January 11, 2016 as presented. Motion seconded by Commissioner Young and carried.

- 4. PUBLIC COMMENT ON AGENDA ITEMS No public comment was received on any of the items.
- 5. GENERAL BUSINESS –

a. PUBLIC HEARING - Public hearing to receive input on a minor 2 lot planned land subdivision at 205, 207 E 100 N within the Commercial 1 Zoning District.

MOTION. Commissioner Evans moved to open the public hearing at 6:01 p.m. Motion seconded by Commissioner Bentley and carried.

No public comment was presented or received.

MOTION. Finding there were no comments from the public, Commissioner Evans moved to close the public hearing at 6:02 p.m. Motion seconded by Commissioner Bentley and carried.

6. CONDITIONAL USE PERMIT –

a. MINOR 2 LOT PLANNED UNIT LAND SUBDIVISION - Consideration and possible approval of a 2 lot planned land subdivision at 205, $207 \to 100 \text{ N}$ within the Commercial 1 Zoning District.

Mark Morley submitted a Conditional Use Permit application. Nick Tatton advised the Commission that Mr. Morley is developing an office building that will be sold as condominium suites.

MOTION.

Commissioner Evans moved to recommend approval of the minor 2 lot subdivision for the office condominium as presented. Motion seconded by Commissioner Young and carried.

b. SITE PLAN AMENDMENT - Consideration and possible approval of a site plan amendment to add a 2 lot minor planned subdivision at 205, 207 E 100 N within the Commercial 1 zoning district. (Mark Morley)

An application and information for amendment of an existing Conditional Use Permit (CUP) was submitted by Mark Morley. The existing CUP is for Bedtime Stories Daycare located at the corner of 100 N and 200 E within the Commercial 1 (C-1) zoning district and was issued on September 28, 2015. The original CUP was approved to include a condition that any additional buildings on the site require consideration, review and amendment of the site plan. The site plan 'reserved' space for a small office building and that building is now ready for development, hence, the CUP amendment.

Address assignments are: front office – 205 E 100 N, rear office 207 E 100 N.

The Planning Commission discussed the Conditional Use Permit Amendment. Vice Chair Sacco read aloud the following conditions of approval and led a discussion:

- Apply for and receive approval by Price City of a planned development land subdivision, per Section(s) 11.3.11.3 and 11.3.11.1 of the Code finding that subdividing the office space(s) from the main lot as a planned development is necessary to accommodate perpetual use of the properties.
- Provide signage to indicate "Enter Only" on 100 North ingress/egress to parking lot and "Exit Only" on 200 East ingress/egress to parking lot finding that controlled parking lot and traffic circulation mitigates the potential for vehicle and pedestrian accidents in the vicinity of the development.
- Install a minimum of 5% landscaping as required in the Code on and around the development to include the parking strips in the public-right-of-way finding that landscaping increases the community aesthetic and increases potential for commercial activity and is consistent with the Goals in the Price City General Plan. All landscaping to be water wise.
- Parking strip landscaping treatments to be consistent with height, tree type, etc. within the Price City policies/Codes.
- Completion of a public infrastructure development agreement, if required, with the City Public Works Department finding that agreed to and financially secured public infrastructure protects the long term financial interest of the community.
- Each office to have separate utility connections. Water and sewer connections to be made to 200 East and coordinated with the City Water and Sewer Department. Electric connections to be placed and coordinated with the City Electric Department.
- Complete and record in the permanent land records, with the Carbon County Recorder, a deed restriction and covenant that indicates the parking lot area is a common area and cannot be restricted from use by any adjoining property owner or business owner finding that documented and recorded restrictions reduce the potential for misunderstandings regarding land use requirements in the future. Off street parking to have a minimum of 5 parking spaces for the office buildings based on Section 6.4.2 of the Code. (1,868 sq. ft. x .7 usable sq ft / 300 feet per space = 4.3, rounded up to 5).
- Install outside parking lot and area lighting finding that properly lit parking and outdoor areas protect the health safety and welfare of the community. Lighting to be high efficiency LED fixtures. Lighting to be shielded, angled, on times such that it does not transfer to adjoining residential properties.
- Installation of business signage only upon review and approval City Planning Department finding that properly
 reviewed and approved signage promotes consistency in signage and increased commercial activity in the
 community.
- Maintain a garbage dumpster on the North side of the daycare building as presented to planning staff in a size and service frequency to serve the daycare building and both office buildings finding that properly placed, sized and serviced garbage facilities prevent the scatter of garbage, rubbish and debris in the community.
- No conditions as the property or structures that violation the Price City Property Maintenance Code finding that properly maintained structures and property protect area property values.

ACCPETANCE: Since Mr. Morley was not in attendance at the meeting he will be advised of the conditions of approval and asked to acknowledge that he is aware of the conditions of approval, understand the conditions of approval and intend to comply with the conditions of approval. In the event Mr. Morley does not provide acceptance of the conditions of approval the matter may be docketed on a future agenda for further review and consideration by the Planning Commission.

MOTION. Commissioner Young moved to recommend the Price City Council provide final approval for a Conditional Use Permit (CUP) amendment, to include all conditions listed above, to locate approximately 1,308 square feet of office space to the site at 100 N 200 E as previously considered under the Bedtime Stories CUP on September 28, 2015, within the Commercial 1 (C-1) zoning district, based on the conditional land use of Commercial Development within the C-1 zoning district listed in Section 11.3.11.5.1 of the Price City Land Use Management and Development Code (Code) and the permitted land use of Professional Offices listed in Section 11.3.5.1 of the (Code), the general evaluation criteria in Section 11.1 of the Code, the specific land use evaluation criteria/land use checklist in Section 11.1.m of the Code, and subject to the above conditions. Motion seconded by Commissioner Evans and carried.

c. NEW AUTOMOBILE DEALERSHIP - Consideration and possible approval of a Conditional Use Permit (CUP) for a new automobile dealership located at 811 Westwood Blvd., Price Ford, Gust Kalatzes.

An application was submitted by Gust Kalatzes for final approval of a Conditional Use Permit (CUP) for a new automobile dealership. The address assigned for the new dealership is 811 Westwood Blvd. and is located within the

Commercial 1 (C-1) zoning district. The general land use evaluation criteria is in Section 11.1 of the Price City Land Use Management and Development Code (Code), the specific land use evaluation criteria/land use checklist is in Section 11.1.m of the Code. The land use(s) are: (1) auto parts, non-mechanical repair location – a permitted use, Section 11.3.4.1.5 of the Code; (2) motor vehicle dealers – a permitted use, Section 11.3.4.35 of the Code; (3) tires, batteries and accessory – a permitted use, Section 11.3.4.41 of the Code; and, (4) automobile repair services – a conditional use, Section 11.3.5.6. The land development is a conditional use based on Section 11.3.11.5.1, various commercial.

The Planning Commission discussed the Conditional Use Permit and reviewed the site plan with the applicant to a significant level of detail to ensure the understanding of the site plan elements. Upon completion of the review and discussion Vice Chair Sacco read aloud the following conditions of approval and led further discussion regarding the condition of approval with the applicant:

- Develop site consistent with all plans and documents submitted to Price City, communications and direction from Price City officials and staff and pre-application meetings finding that development consistent with reviewed, submitted and approved plans mitigates potential development problems and reduces the occurrence of misunderstandings.
 - o Install exterior building, parking lot and area lighting as high efficiency LED fixtures. Public street lighting installations to be installed to minimum Price City standard and be LED fixture with photo cell.
 - Water utility connection to site to be coordinated with the Price City Water Department for sizing, locations, metering. Service line to building connection to 10" line. Fire line, as required, to building placed as directed by the Price City Fire Chief. Landscape irrigation water service to be installed with backflow prevention per Price City minimum standard installation.
 - Sewer utility connection to site to be coordinated with the Price City Sewer Department for sizing and location(s). Connection to 800 West and/or Westwood Blvd. Completion and submission of a PRWID Waste Water Survey. Installation of sampling manhole(s) and grease trap required per PRWID specifications.
 - Electric utility connection to be coordinated with the Price City Electric Department. Service to come from the west near the Telsla Supercharger station. Install ground sleeve at roadway. Provide electrical load sheet to Price City Electric Department.
 - Landscaping to be installed as indicated and exceeding the 5% Price City minimum landscaping, and as indicated on plans at 18.9%. All landscaping installed to be water wise. Landscape irrigation water service to be installed with backflow prevention per Price City minimum standard installation. Parking strip landscaping treatments to be consistent with height, tree type, etc. within the Price City policies and Codes.
 - o Parking stalls to meet minimum Code requirements for quantity and stall size. Minimum of 204 parking stalls required, as indicated on plans.
 - Other development items: Curb, gutter and sidewalk installations as indicated and under the direction of the Price City Engineer. Asphalt restoration and paint striping of Westwood Blvd. under the direction of the Price City Engineer. UDOT approval and UDOT requirements complied with for crosswalk at eastbound SR-6 ramp.
- Final business signage to be submitted and reviewed by the Price City Planning Department prior to installation finding that properly reviewed and approved business signage promotes increased commercial activity, community signage consistency and is consistent with the Price City General Plan.
- Completion of a public infrastructure development agreement with the Price City Public Works Department and submission of the required financial surety finding that properly agreed and financially secured public infrastructure development promotes high-quality long-term infrastructure.
- Completion of a private utility agreement with the Price City Public Works Department finding that properly agreed to and maintained private water systems that connect to the public system protect the health, safety and welfare of the community.
- Procurement of a Price City Building Permit and construction of the structures under the auspices of said permit finding that properly reviewed and inspected construction protects the health, safety and welfare of the community.
- Provision to Price City of copies of all State or Federal permits required, if any, for development and construction of the project finding that properly permitted projects prevent misunderstandings and development delays.
- Development consistent with the storm water management plan submitted and compliance with all storm water management direction received from the Price City Engineer finding that properly controlled storm water mitigates flooding and property damage. Storm water management plan to address a 100 year storm event. Provide maintenance to adjacent drainage to prevent flooding, erosion or blockages. Submission of an elevation certificate to the Price City engineer indicating the development is above the flood zone.
- Development consistent with the geotechnical plan submitted and compliance with all geotechnical development direction received from the Price City Engineer finding that development consistent with approved geotechnical plans mitigates potential development failures.

- Obtain, submit and record any encroachments, easement or rights-of-way necessary to complete the development
 consistent with the submitted plans finding that properly planned and documented encroachments, easement or rightsof-way mitigate future access misunderstandings.
- Obtain UDOT encroachment permit to conduct work in the UDOT right of way and UDOT approval of infrastructure
 installed in the UDOT right of way. Relocate and install UDOT right of way fence along east boundary as required, if
 required.
- Future travel/visitor center pre-approved at location indicated on site plan finding that the overall site is conducive to and convenient for the location of a travel/visitor center. Utility service line stubs to be made such that future street openings may not be required. Price City building permit required at the time of construction. Use or development other than a travel/visitor center not pre-approved.
- No conditions as the property or structures that violation the Price City Property Maintenance Code finding that properly maintained structures and property protect area property values.

ACCPETANCE: The applicant acknowledged that he is aware of the conditions of approval, understand the conditions of approval and intend to comply with the conditions of approval.

MOTION. Commissioner Bentley moved to recommend the Price City Council provide final approval for a Conditional Use Permit (CUP) to locate an automobile dealership and related land uses at 811 Westwood Blvd. within the Commercial 1 (C-1) zoning district, including the conditions of approval listed above, and based on the land use(s) of (1) auto parts, non-mechanical repair location – a permitted use, Section 11.3.4.1.5 of the Price City Land Use Management and Development Code (Code); (2) motor vehicle dealers – a permitted use, Section 11.3.4.35 of the Code; (3) tires, batteries and accessory – a permitted use, Section 11.3.4.41 of the Code; and, (4) automobile repair services – a conditional use, Section 11.3.5.6., the conditional Commercial Development within the C-1 zoning district listed in Section 11.3.11.5.1 of the Code, the general evaluation criteria in Section 11.1 of the Code, the specific land use evaluation criteria/land use checklist in Section 11.1.m of the Code. Motion seconded by Commissioner Young and carried.

Meeting adjourned at 6:29 p.m. pursuant to a motion by Commissioner Young. Motion seconded by Commissioner Evans and carried.

APPROVED:

Vice Chair, Frankie Sacco

ATTEST:

City Recorder, Sherrie Gordon

UNFINISHED BUSINESS – No unfinished business discussed.

7.

Mayor
JOE L PICCOLO
City Attorney
NICK SAMPINOS
Community Director
NICK TATTON
City Recorder
SHERRIE GORDON
Public Works Director

MILES NELSON



185 EAST MAIN ● P.O. BOX 893 ● PRICE, UT 84501 PHONE (435) 637-5010 ● FAX (435) 637-2905 www.pricecityutah.com

Price City Planning & Zoning Commission

Planning & Zoning Commissioners

ROBERT OLIVER, CHAIR
FRANKIE SACCO, VICE CHAIR
JUDY BEACCO
DALE EVANS
NANCY BENTLEY
RICHARD ROOT

JAN YOUNG
ALTERNATE: TODD THORNE
ALTERNATE: ERROLL HOLT

DATE: APRIL 29TH, 2016

TO: PRICE CITY PLANNING & ZONING COMMISSION

FROM: NICK TATTON

PRICE CITY

RE: ASSISTED LIVING CENTER

Please find attached a Conditional Use Permit (CUP) application submitted by Richard Nuffer for locating an assisted care living center business at 75 E 500 N, called Beehive Homes of Price – Memory Care Center, within the Public Facilities (PF) zoning district. The PF zone accommodates public and quazi public as well as private land uses and, per Section 14.2.4 of the Price City Land Use Management and Development Code (Code) utilizes the 'most similar' land use codes for permitting purposes. In this case it is the Commercial 1 (C-1) zoning district requirements. The land use evaluation criteria for the PF zone district are listed in the in Section 14.1, paragraphs 1 thru 7 of the Code, the general land use evaluation criteria for the C-1 zone district are in Section 11.1 of the Code and the specific land use evaluation criteria/land use checklist for the C-1 zone district are in Section 11.1.m of the Code. The actual land use, Assisted Living Facility, is conditional and listed in Section 11.3.2.1.5.7 of the Code.

It is the recommendation of staff to thoroughly discuss the land use and development plan with the applicant and provide a recommendation of final approval to the Price City Council.

RECOMMENDED MOTION(S):

- 1. Move to provide recommend the Price City Council provide final approval for an Assisted Living Facility to be located at 75 E 500 N within the Public Facilities (PF) zoning district finding that the PF zone accommodates public and quazi public as well as private land uses and, per Section 14.2.4 of the Price City Land Use Management and Development Code (Code), utilizes the 'most similar' land use codes for permitting purposes, basing the final approval on the land use evaluation criteria for the PF zone district listed in the in Section 14.1, paragraphs 1 thru 7 of the Code, the general land use evaluation criteria for the C-1 zone district in Section 11.1 of the Code and the specific land use evaluation criteria/land use checklist for the C-1 zone district in Section 11.1.m of the Code, and the conditional land use, Assisted Living Facility, listed in Section 11.3.2.1.5.7 of the Code, and subject to the following conditions of concept approval:
 - a. Development of location to be consistent with the final site plan submitted to Price City and with all direction received from Price City professional staff as it

relates to development and the site elements indicated below finding that agreed upon site development mitigates the potential for misunderstandings in the development process.

- All on site exterior lighting to be high efficiency LED fixtures. All
 exterior lighting to be angled away from neighboring residential land uses
 and/or placed on timers and/or shielded from light transference to
 neighboring properties.
- ii. Perimeter resident safety fence to be as indicted in location and design style. Specific approval for the six foot (6') height authorized finding that resident safety is improved and vehicle and pedestrian traffic is not negatively impacted by the fence. Fence must remain non-sight obscuring within a forty-foot (40') safety triangle at the intersection at all times.
- iii. Utility connections to the site as indicated and as directed by the Price City Water, Sewer and Electric Departments in terms of size and location.
- iv. Monument sign installed as indicated on site plan authorized. No other signage authorized without review and approval by the Price City Planning Department.
- v. Right turn only upon exit from off street parking with signage.
- vi. Garbage dumpster to be located and identified on final site plan in screened enclosure with gates.
- vii. Landscaping installed as indicated on site plans meeting the minimum five percent (5%) requirement. All landscaping to be water wise.
- viii. Installation of all required public infrastructure including, but not limited to, curb, gutter, sidewalk, street lighting, electrical transformers, street signage, street striping, public fire hydrants in accordance with submitted and accepted plans and as directed by the Price City Public Works Department.
 - Completion of a public infrastructure development agreement, if and as required, with the Price City Public Works Department and submission of a financial surety guaranteeing the installation of public infrastructure.
 - Completion of a private utility agreement, if and as required, with the Price City Public Works Department, regarding the installation of internal water systems and connection to the public water system.
- ix. Development consistent with storm water management and geotechnical studies and information submitted to Price City and any direction from the Price City Engineer finding that development consistent with approved plans mitigates development confusion and ensures quality development consistent with the Price City General Plan.
- b. Submission of building plans to the Price City building department for review and approval finding that properly submitted, reviewed and approved and inspected building construction protects the health, safety and welfare of the community.
 - i. All construction to be completed under the auspices of a Price City building permit.
- c. Application and receipt of Price City business license prior to opening and operation at site.
- d. Site plan final approval authorized for "Phase 2" of the project including: (1) Option 1: second building; or (2) Option 2: up to nine (9) individual residential cottages.

- i. Utility connection plan approval and building plan approval and issuance of building permit by Price City for Phase 2 subject to additional review and approval.
- ii. Additional site plan elements required, including but not limited to, additional fencing, retaining walls, storm water management, off street parking, installation of additional public infrastructure, submission of additional or extended public infrastructure development agreement and surety
- e. No conditions at the property or structures, including hillside locations, that violate the Price City Property Maintenance Code finding that properly maintained property and structures mitigate deterioration of community property values and is consistent with the Price City General Plan.
- 2. Move to acknowledge that the applicant, applicants agents and representatives, are aware of the conditions of approval, understand the conditions of approval and intend to comply with the conditions of approval.

Fee:		

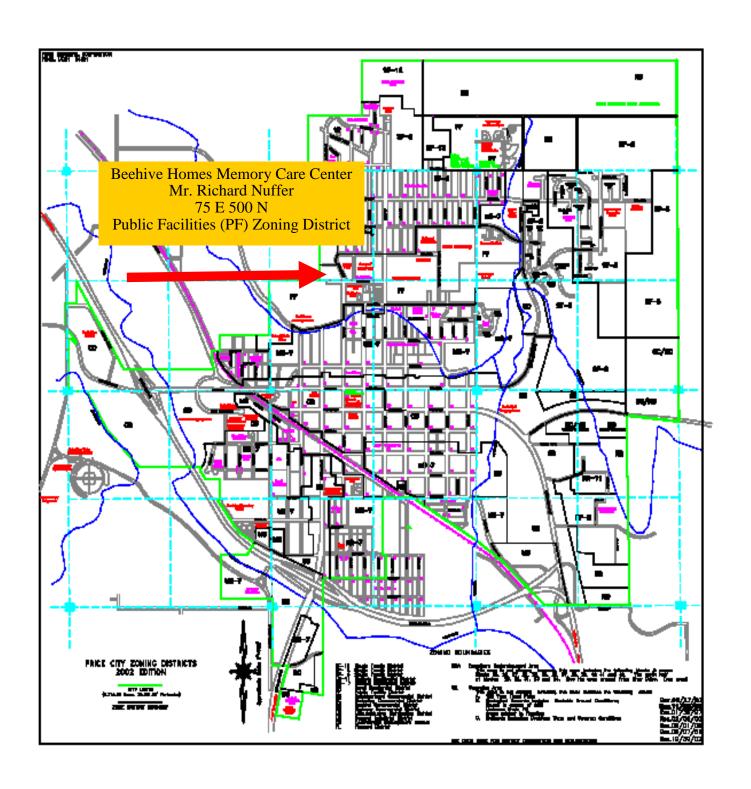


CONDITIONAL USE PERMIT APPLICATION

Send all completed and properly signed forms (including attachments as n

Community Development Depart	artment, P.0	D. Box 893, 185 East	: Main, Price, UT 8450	along with 01. For qu	applicable fees to: Price City estions call (435) 636-3184.	
Please check one. New Business (Complete New Construction/Develor Plan Phase: Concept Preliminary Final	boxes 1 thi	rough 13 on page 1, a neck all applicable bo	and all subsequent pa xes below and comple	ges) ete entire a	oplication)	
PLEASE TYPE OR PRINT LE	GIBLY.					
		Applicant	Information			
1. Applicant's Name:	omES	(PICHAPO /	WEFER 2. Titl		DENT	
3. Applicant's Mailing Addre					te/Apt. No.:	
5. City:		6. State:		7. Zip	Code: 84521	
8. County: EMERY 9. Telephone: (861) 893 - 2563						
		Project In	formation			
10. Name of Project (Busine BESHIVE Had	ess): MES	OF PRICE	- Memoz	y CA	RE CENTER	
11. Address of Proposed P	roject:	PRICE	UT 84501			
12. Zone District (see attack	hed zonin	g map):				
Nature of P	roposed \	Nork (Check all a _l	oplicable items in l	ooxes 13	through 16)	
13. ☐ Sign ☐ Commercial ☐ Residential	e Change m Drainage et Work d Dedication er	15. Excavation Fill Work Building Subdivision Apartments Electrical	16. Industrial Annexation Flood Plain Recreation Street Opening Demolition			
17. Quarter Section(s):	18. Sect	ion(s):	19. Township(s):		20. Range(s) & Base:	
21. Estimated Cost of Proje	ct:	22. Electrical Loa	d Sheet:	23. Proj	ect Plans:	
a) Site Work b) Buildings c) Other Total \$ 00,000 \$1,460,000 \$1,500,000		(Attach preliminar application)	y and final to		s Included chments (Number)	

24. Brief Description of Project:		
ASSISTED LIVING	FACILITY WITH ME	MORY CARE
25. Justification (Explain why this pro		
No MEMORY CAT	LE FACILITIES IN UTIÈS.	THIS OR
NEGHBOZING COOK	37(6).	
26. Names and Addresses of Adjoin	Locality and a supplemental and the supplemental an	The attended to the state of th
NAME	ADDRESS (City, ST, Zip)	TELEPHONE
1.		
2.		()
3.		
27. Estimated Starting Date:	28. Estimated Completion Date:	29. Has P.R.W.I.D. Sewer Survey Been Submitted? Yes No
		Price City (2)
Signature of Property Owner	Date	Price
Please Print Name	Title	
Recommendation of Planning and Zon Approve	Office Use Only ing Administrator (Community Director)	
☐ Decline	" PE 2 male ika Ci	1 11 4 11.1.m
evuluation criteria.	y. PF 20Ne use Ci Landuse - Assisted living	n finish - Code Section
11.3.2.1.5.7 - con	dition use.	
Signature: ###		ate: 9-11-13
Requires: Building Permit Conditional Use Permit Code Amendment Board of Adjustments Variance Flood Plain Development Permit Other:		



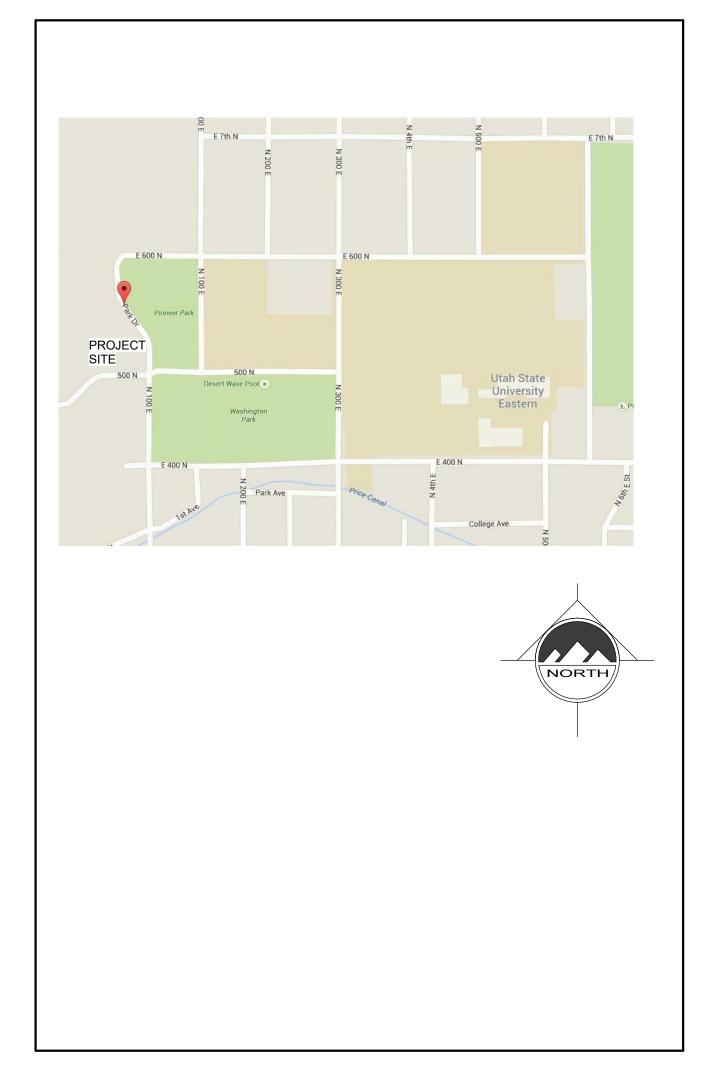
TENDER CARE HOSPICE ASSISTED LIVING FACILITY

5TH NORTH AND 1ST EAST STREET PRICE CITY, UTAH

CONSULTANTS

ARCHITECT: 727 WEST ALAN PT. DRIVE DRAPER UTAH 84020 PHONE: 801-631-4748 EMAIL SMAJSET@GMAIL.COM **CIVIL ENGINEER: ENSIGN ENGINEERING** CHAD THOMAS PE. 45 WEST 10000 SOUTH SANDY CITY, UTAH 84070 PHONE: 801.255.0529 EMAIL: CTHOMAS@ENSIGNUTAH.COM STRUCTURAL ENGINEER: **ENSIGN ENGINEERING** DAVID ALTER PE. SE. 45 WEST 10000 SOUTH SANDY CITY, UTAH 84070 PHONE: 801.255.0529 EMAIL: DALTER@ENSIGNUTAH.COM **ELECTRICAL ENGINEER: FELLEX ENGINEERING** SUSSI FELLESON 970 EAST CANYON BREEZE LN DRAPER UTAH 84020 PHONE: 801-523-5023 EMAIL: SUSSI@FELLEX.COM **MECHANICAL ENGINEER:** JARED THOMAS & ASSOC JARED THOMAS SALT LAKE CITY UTAH PHONE: 801-947-7652 EMAIL: JAREDTHOMAS@MSTAR.NET

VICINITY MAP



SHEET INDEX

COVER SHEET

SITE SURVEY GENERAL NOTES SITE PLAN SITE PLAN OPTION 1 SITE PLAN OPTION 2 GRADING AND DRAINAGE PLAN UTILITY PLAN EROSION CONTROL PLAN DETAILS DETAILS LANDSCAPE PLAN LANDSCAPE DETAILS FLOOR PLAN REFLECTED CEILING PLAN ROOF PLAN
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WALL SECTIONS
WALL SECTIONS
DETAILS
INTERIOR DETAILS
SCHEDULES
SCHEDULES
GENERAL STRUCTURAL NOTES
SPECIAL INSPECTION
STRUCTURAL SCHEDULES
STRUCTURAL SCHEDULES
FOOTING & FOUNDATION PLAN
WALL FRAMING PLAN
ROOF FRAMING PLAN
FOOTING & FOUNDATION DETAILS
WALL FRAMING DETAILS
ROOF FRAMING DETAILS

CODE REVIEW

APPLICABLE CODES & STANDARDS FOR DESIGN CO INTERNATIONAL BUILDING CODE (IBC) - 2012 INTERNATIONAL FIRE CODE (IFC) - 2012 INTERNATIONAL MECHANICAL CODE (IMC) - 2012 INTERNATIONAL PLUMBING CODE (IPC) - 2012 INTERNATIONAL RESIDENTIAL CODE (IRC) - 2012 NATIONAL ELECTRIC CODE - 2011 NFPA 101 LIFE SAFETY - 2012 IECC - 2012	<u>ONSTRUCTION</u> :
ADA ANSI A117.1 - 2009	
OCCUPANCY CATEGORY (TABLE 1604.5): SEISMIC SITE CLASS (TABLE 1613.5.2): SEISMIC DESIGN CATEGORY (TABLE 1613.5.6):	II D C
OCCUPANCY GROUPS (SECTION 308.4): TYPE II ASSISTED LIVING FACILITY SMALL SCALE (6-16 RESIDENTS)	I-2
CONSTRUCTION TYPE (SECTION 602):	V-A
FIRE SPRINKLER: HEIGHT:	YES ONE-STORY
ALLOWABLE AREA (SECTION 506.2) BY FRONTAGE INCREASE: AREA INCREASE = (580/580-0.25) 20/30 = 0.50 9,973(0.50) + 9,973 ACTUAL BUILDING AREA: 9,973SF < 14,959.50SF	= 14,959.50SF = 9,973 SF
EXTERIOR WALL AND OPENING PROTECTION (IBC T 0-HOUR FOR EXTERIOR WALLS OF NORTH, EAST, WEST & SOUTH (>30' TO PROPERTY)	ABLE 602):
FIRE-RESISTIVE REQUIREMENTS (IBC TABLE 601): BY AUTOMATIC SPRINKLER SYSTEM (FOOTNOTE d): 0-HOUR FOR STRUCTURAL FRAMES, INT. BEARING \(\) INT. NON-BEARING WALLS, FLOOR & ROOF CONSTR	WALLS,
MINIMUM EGRESS REQUIREMENTS: OCCUPANT LOADS (TABLE 1004.1.2) OCCUPANT LOADS: 9,973SF/120SF GROSS	= 83.1083
NO. OF EXITS REQUIRED (SECTION 1021): NO. OF EXITS PROVIDED:	2 4
EGRESS WIDTH REQUIRED (SECTION 1005): 83.1083 x 0.2" EGRESS WIDTH PROVIDED:	= 16.621" 144"
MAXIMUM TRAVEL DISTANCE (TABLE 1016.2): COMMON PATH OF EGRESS TRAVEL (SECTION 1014	.3): 250' .75'
CORRIDOR FIRE-RESISTANCE RATING 0-HOUR FIR (TABLE 1018.1):	E RATING
,	REQUIRED MINIMUM
REQUIRED PLUMBING FIXTURES (TABLE 2902.1) INTERNATIONAL PLUMBING CODE (SECTION 419.2 & 410.1)	
DRINKING FOUNTAIN: 1 PER 100 R SERVICE SINK: 1 REQ'D; 2 I	EQ'D; 1 PROV'D PROV'D

TOOELE Phone: 435.843.3590

CEDAR CITY Phone: 435.865.1453

Phone: 435,590,0187

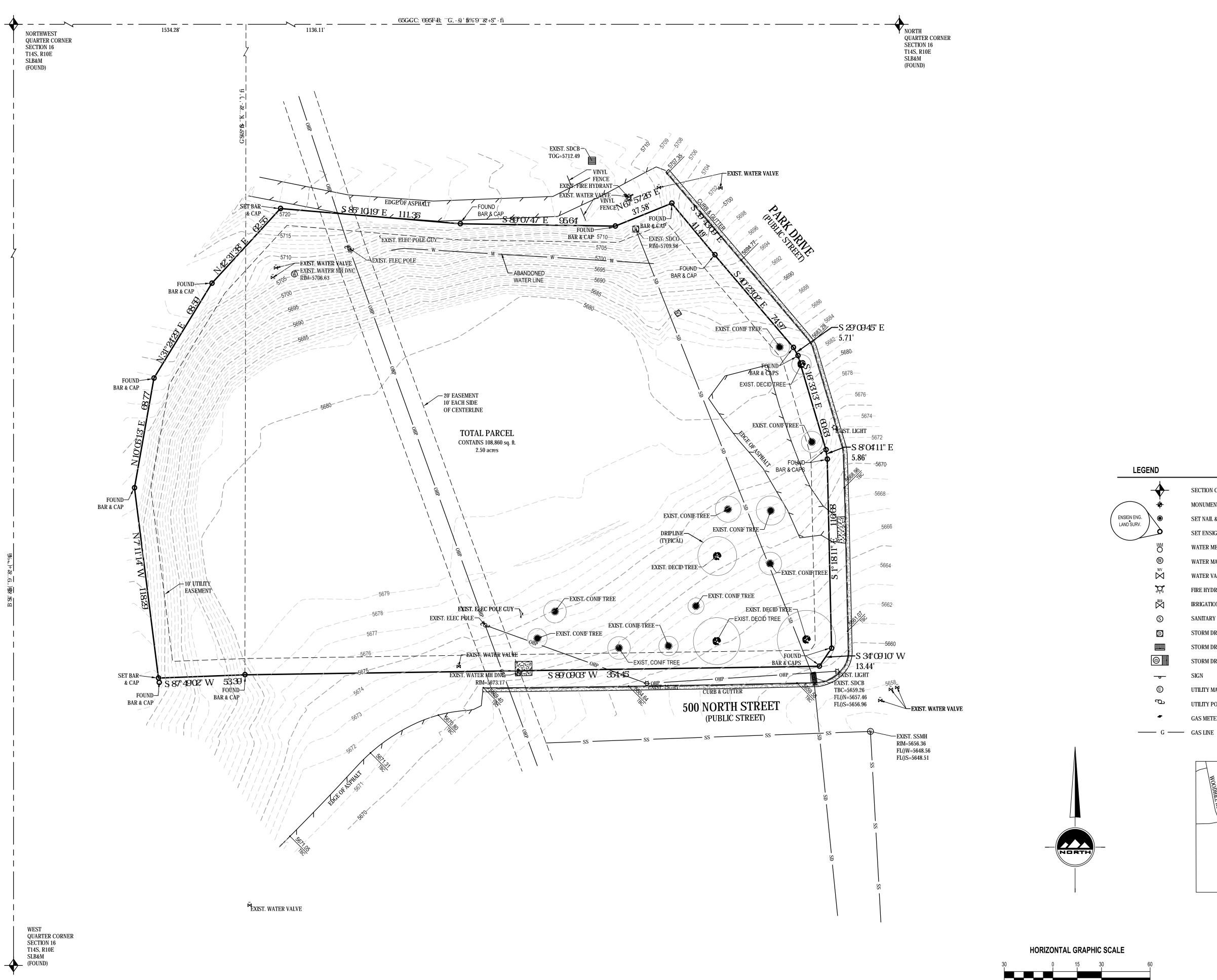
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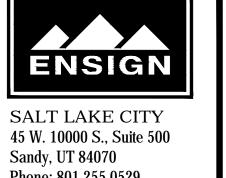
ENDER (SISTED



COVER SHEET

DATE **12-31-15** R. MALIGON A. HAWKINS PROJECT MANAGER C. DUNCAN





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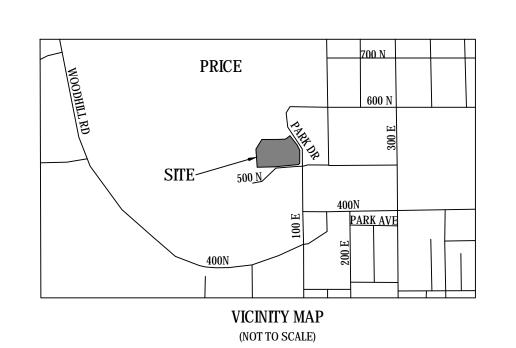
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RICHARD NUFFER

PHONE: 801-294-0560

SURVEY **TED LIVING CENTER** POGRAPHY \$ 500 NORTH (ICE, UTAH PRICE MC ASSIST
BOUNDARY & TOF
PARK DRIVE & 5 DRIVE &



SECTION CORNER

SET NAIL & WASHER

SET ENSIGN REBAR AND CAP

MONUMENT

WATER METER

WATER VALVE

FIRE HYDRANT

SIGN

IRRIGATION VALVE

SANITARY SEWER MANHOLE

STORM DRAIN CLEAN OUT

STORM DRAIN CATCH BASIN

STORM DRAIN COMBO BOX

UTILITY MANHOLE

GAS METER

WATER MANHOLE

(IN FEET) HORZ: 1 inch = 30 ft.

LOCATED IN THE WEST HALF OF SECTION 16 TOWNSHIP 14 SOUTH, RANGE 10 EAST SALT LAKE BASE AND MERIDIAN PRICE, CARBON COUNTY, UTAH

MINOR CONTOURS 1' INCREMENT

MAJOR CONTOURS 5' INCREMENT

CONCRETE

PROPERTY LINE

— — — ADJACENT PROPERTY LINE

——— ADJACENT RIGHT OF WAY

————— SECTION LINE

— — — DEED LINE

— — TANGENT LINE

EDGE OF ASPHALT ——— SS ——— SANITARY SEWER

——— SD ———— STORM DRAIN LINE

TELEPHONE LINE

OVERHEAD POWER

----- W ----- WATER LINE

BOUNDARY & TOPOGRAPHY SURVEY

PRINT DATE 01/13/2016 DRAWN BY B.HANEL P. HARRIS

PROJECT MANAGER P. HARRIS

1 OF 1

GENERAL NOTES

- ALL CONSTRUCTION MUST STRICTLY FOLLOW THE STANDARDS AND SPECIFICATIONS SET FORTH BY: THE DESIGN ENGINEER, LOCAL AGENCY JURISDICTION, APWA (2012 EDITION), AND THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (M.U.T.C.D.) THE ORDER LISTED ABOVE IS ARRANGED BY SENIORITY. THE LATEST EDITION OF ALL STANDARDS AND SPECIFICATIONS MUST BE ADHERED TO. IF A CONSTRUCTION PRACTICE IS NOT SPECIFIED BY ANY OF THE LISTED SOURCES, CONTRACTOR MUST CONTACT DESIGN ENGINEER FOR DIRECTION.
- CONTRACTOR TO STRICTLY FOLLOW THE MOST CURRENT COPY OF THE SOILS REPORT FOR THIS PROJECT. ALL GRADING INCLUDING BUT NOT LIMITED TO CUT, FILL, COMPACTION, ASPHALT SECTION, SUBBASE, TRENCH EXCAVATION/BACKFILL, SITE GRUBBING, AND FOOTINGS MUST BE COORDINATED DIRECTLY WITH SOILS REPORT.
- 3. CONTRACTOR MUST VERIFY ALL EXISTING CONDITIONS BEFORE BIDDING, AND BRING UP ANY QUESTIONS BEFORE
- 4. CONTRACTOR SHALL PROVIDE A CONSTRUCTION SCHEDULE IN ACCORDANCE WITH THE CITY, STATE, OR COUNTY REGULATIONS FOR WORKING IN THE PUBLIC WAY.
- 5. CONTRACTOR SHALL BE RESPONSIBLE FOR DUST CONTROL ACCORDING TO GOVERNING AGENCY STANDARDS. WET DOWN DRY MATERIALS AND RUBBISH TO PREVENT BLOWING.
- 6. CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO ADJACENT SURFACE IMPROVEMENTS.
- 7. CONTRACTOR SHALL BE RESPONSIBLE FOR CORRECTING ANY SETTLEMENT OF OR DAMAGE TO EXISTING UTILITIES.
- 8. THE CONTRACTOR IS RESPONSIBLE TO FURNISH ALL MATERIALS TO COMPLETE THE PROJECT.

PLANS. IF SUCH NOTIFICATION HAS NOT BEEN GIVEN.

- 9. UNLESS OTHERWISE NOTED, ALL ON-GRADE CONCRETE WILL BE PLACED ON A MINIMUM 4" GRAVEL BASE OVER A WELL COMPACTED (95% DENSITY PER ASTM D-1557) SUB GRADE.
- 10. ALL EXPOSED SURFACES WILL HAVE A TEXTURED FINISH, RUBBED, OR BROOMED. ANY "PLASTERING" OF NEW CONCRETE WILL BE DONE WHILE IT IS STILL "GREEN".
- 11. PRIOR TO STARTING CONSTRUCTION, THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THAT ALL REQUIRED PERMITS AND APPROVALS HAVE BEEN OBTAINED. NO CONSTRUCTION OR FABRICATION SHALL BEGIN UNTIL THE CONTRACTOR HAS RECEIVED AND THOROUGHLY REVIEWED ALL PLANS AND OTHER DOCUMENTS APPROVED BY ALL OF THE PERMITTING AUTHORITIES.
- 12. THE LOCATIONS OF UNDERGROUND FACILITIES SHOWN ON THESE PLANS ARE BASED ON FIELD SURVEYS AND LOCAL UTILITY COMPANY RECORDS. IT SHALL BE THE CONTRACTOR'S FULL RESPONSIBILITY TO CONTACT THE VARIOUS UTILITY COMPANIES TO LOCATE THEIR FACILITIES PRIOR TO PROCEEDING WITH CONSTRUCTION. NO ADDITIONAL COMPENSATION SHALL BE PAID TO THE CONTRACTOR FOR DAMAGE AND REPAIR TO THESE FACILITIES CAUSED BY HIS WORK FORCE. CONTRACTOR SHALL START INSTALLATION AT LOW POINT OF ALL NEW GRAVITY UTILITY LINES.
- 13. ALL DIMENSIONS, GRADES, AND UTILITY DESIGN SHOWN ON THE PLANS SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTION. CONTRACTOR SHALL NOTIFY THE ENGINEER IF ANY DISCREPANCIES EXIST, PRIOR TO PROCEEDING WITH CONSTRUCTION FOR NECESSARY PLAN OR GRADE CHANGES. NO EXTRA COMPENSATION SHALL BE PAID TO THE CONTRACTOR FOR WORK HAVING TO BE REDONE DUE TO THE DIMENSIONS OR GRADES SHOWN INCORRECTLY ON THESE
- 14. NO CHANGE IN DESIGN LOCATION OR GRADE WILL BE MADE BY THE CONTRACTOR WITHOUT THE WRITTEN APPROVAL OF THE PROJECT ENGINEER.
- 15. NATURAL VEGETATION AND SOIL COVER SHALL NOT BE DISTURBED PRIOR TO ACTUAL CONSTRUCTION OF A REQUIRED
- FACILITY OR IMPROVEMENT. MASS CLEARING OF THE SITE IN ANTICIPATION OF CONSTRUCTION SHALL BE AVOIDED. 16. CONTRACTOR SHALL BE RESPONSIBLE FOR FURNISHING, MAINTAINING, OR RESTORING ALL MONUMENTS AND MONUMENT
- AND CONSTRUCTION DETAILS. 17. CONTRACTOR TO LAYOUT AND POTHOLE FOR ALL POTENTIAL CONFLICTS WITH UTILITY LINES ON- OR OFF-SITE AS REQUIRED PRIOR TO ANY CONSTRUCTION, AND THE CONTRACTOR WILL VERIFY DEPTHS OF UTILITIES IN THE FIELD BY POTHOLING A MINIMUM OF 300 FEET AHEAD OF PIPELINE CONSTRUCTION TO AVOID CONFLICTS WITH DESIGNED PIPELINE GRADE AND ALIGNMENT. IF A CONFLICT ARISES RESULTING FROM THE CONTRACTOR'S NEGLIGENCE TO POTHOLE UTILITIES, THE

REFERENCE MARKS WITHIN THE PROJECT SITE. CONTACT THE CITY OR COUNTY SURVEYOR FOR MONUMENT LOCATIONS

18. ANY AREA OUTSIDE THE LIMIT OF WORK THAT IS DISTURBED SHALL BE RESTORED TO ITS ORIGINAL CONDITION AT NO COST

CONTRACTOR WILL BE REQUIRED TO RESOLVE THE CONFLICT WITHOUT ADDITIONAL COST OR CLAIM TO THE OWNER OR

- 19. CONSULT ALL OF THE DRAWINGS AND SPECIFICATIONS FOR COORDINATION REQUIREMENTS BEFORE COMMENCING CONSTRUCTION.
- 20. AT ALL LOCATIONS WHERE EXISTING PAVEMENT ABUTS NEW CONSTRUCTION, THE EDGE OF THE EXISTING PAVEMENT SHALL BE SAWCUT TO A CLEAN, SMOOTH EDGE.
- 21. ALL CONSTRUCTION AND MATERIALS SHALL BE IN ACCORDANCE WITH THE MOST RECENT, ADOPTED EDITION OF ADA ACCESSIBILITY GUIDELINES.
- 22. CONTRACTOR SHALL, AT THE TIME OF BIDDING AND THROUGHOUT THE PERIOD OF THE CONTRACT, BE LICENSED IN THE STATE OF UTAH AND SHALL BE BONDABLE FOR AN AMOUNT REQUIRED BY THE OWNER.
- 23. CONTRACTOR SHALL BE RESPONSIBLE TO PROVIDE ALL WATER, POWER, SANITARY FACILITIES AND TELEPHONE SERVICES AS REQUIRED FOR THE CONTRACTOR'S USE DURING CONSTRUCTION.
- 24. CONTRACTOR SHALL BE RESPONSIBLE FOR ADEQUATELY SCHEDULING INSPECTION AND TESTING OF ALL FACILITIES CONSTRUCTED UNDER THIS CONTRACT. ALL TESTING SHALL CONFORM TO THE REGULATORY AGENCY'S STANDARD
- SPECIFICATIONS. ALL RE-TESTING AND/OR RE-INSPECTION SHALL BE PAID FOR BY THE CONTRACTOR. 25. IF EXISTING IMPROVEMENTS NEED TO BE DISTURBED AND/OR REMOVED FOR THE PROPER PLACEMENT OF IMPROVEMENTS TO BE CONSTRUCTED BY THESE PLANS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING EXISTING
- IMPROVEMENTS FROM DAMAGE. COST OF REPLACING OR REPAIRING EXISTING IMPROVEMENTS SHALL BE INCLUDED IN THE UNIT PRICE BID FOR ITEMS REQUIRING REMOVAL AND/OR REPLACEMENT. THERE WILL BE NO EXTRA COST DUE TO THE CONTRACTOR FOR REPLACING OR REPAIRING EXISTING IMPROVEMENTS.
- 66. WHENEVER EXISTING FACILITIES ARE REMOVED, DAMAGED, BROKEN, OR CUT IN THE INSTALLATION OF THE WORK COVERED BY THESE PLANS OR SPECIFICATIONS, SAID FACILITIES SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE WITH MATERIALS EQUAL TO OR BETTER THAN THE MATERIALS USED IN THE ORIGINAL EXISTING FACILITIES. THE FINISHED PRODUCT SHALL BE SUBJECT TO THE APPROVAL OF THE OWNER, THE ENGINEER, AND THE RESPECTIVE REGULATORY
- 27. CONTRACTOR SHALL MAINTAIN A NEATLY MARKED SET OF FULL-SIZE RECORD DRAWINGS SHOWING THE FINAL LOCATION AND LAYOUT OF ALL STRUCTURES AND OTHER FACILITIES. RECORD DRAWINGS SHALL REFLECT CHANGE ORDERS, ACCOMMODATIONS. AND ADJUSTMENTS TO ALL IMPROVEMENTS CONSTRUCTED. WHERE NECESSARY, SUPPLEMENTAL DRAWINGS SHALL BE PREPARED AND SUBMITTED BY THE CONTRACTOR. PRIOR TO ACCEPTANCE OF THE PROJECT, THE CONTRACTOR SHALL DELIVER TO THE ENGINEER ONE SET OF NEATLY MARKED RECORD DRAWINGS SHOWING THE INFORMATION REQUIRED ABOVE. RECORD DRAWINGS SHALL BE REVIEWED AND THE COMPLETE RECORD DRAWING SET SHALL BE CURRENT WITH ALL CHANGES AND DEVIATIONS REDLINED AS A PRECONDITION TO THE FINAL PROGRESS PAYMENT
- 28. WHERE THE PLANS OR SPECIFICATIONS DESCRIBE PORTIONS OF THE WORK IN GENERAL TERMS BUT NOT IN COMPLETE DETAIL, IT IS UNDERSTOOD THAT ONLY THE BEST GENERAL PRACTICE IS TO PREVAIL AND THAT ONLY MATERIALS AND WORKMANSHIP OF THE FIRST QUALITY ARE TO BE USED.
- 29. ALL EXISTING GATES AND FENCES TO REMAIN UNLESS OTHERWISE NOTED ON PLANS. PROTECT ALL GATES AND FENCES
- 30. ALL EXISTING TREES ARE TO REMAIN UNLESS OTHERWISE NOTED ON PLANS. PROTECT ALL TREES FROM DAMAGE.
- 31. ASPHALT MIX DESIGN MUST BE SUBMITTED AND APPROVED BY THE CITY ENGINEER PRIOR TO THE PLACEMENT OF ASPHALT WITHIN THE CITY RIGHT-OF-WAY.
- 32. CONTRACTORS ARE RESPONSIBLE FOR ALL OSHA REQUIREMENTS ON THE PROJECT SITE.
- 33. A UPDES (UTAH POLLUTANT DISCHARGE ELIMINATION SYSTEM) PERMIT IS REQUIRED FOR ALL CONSTRUCTION ACTIVITIES 1 ACRE OR MORE AS WELL AS A STORM WATER POLLUTION PREVENTION PLAN.

UTILITY NOTES

- 1. ALL CONSTRUCTION AND MATERIALS SHALL BE IN ACCORDANCE WITH THESE CONTRACT DOCUMENTS, CITY AND STATE REQUIREMENTS AND THE MOST RECENT EDITIONS OF THE FOLLOWING: THE INTERNATIONAL PLUMBING CODE, UTAH DRINKING WATER REGULATIONS, APWA MANUAL OF STANDARD PLANS AND SPECIFICATIONS. THE CONTRACTOR IS REQUIRED TO ADHERE TO ALL OF THE ABOVE-MENTIONED DOCUMENTS UNLESS OTHERWISE NOTED AND APPROVED BY THE
- 2. CONTRACTOR SHALL COORDINATE LOCATION OF NEW "DRY UTILITIES" WITH THE APPROPRIATE UTILITY COMPANY, INCLUDING BUT NOT LIMITED TO: TELEPHONE & INTERNET SERVICE, GAS SERVICE, CABLE, AND POWER.
- B. EXISTING UTILITIES HAVE BEEN SHOWN ON THE PLANS BASED ON ON-SITE SURVEY. PRIOR TO COMMENCING ANY WORK, IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO HAVE EACH UTILITY COMPANY LOCATE, IN THE FIELD, THEIR MAIN AND SERVICE LINES. THE CONTRACTOR SHALL NOTIFY BLUE STAKES AT 1-800-662-4111 48 HOURS IN ADVANCE OF PERFORMING ANY EXCAVATION WORK. THE CONTRACTOR SHALL RECORD THE BLUE STAKES ORDER NUMBER AND FURNISH ORDER NUMBER TO OWNER AND ENGINEER PRIOR TO ANY EXCAVATION. IT WILL BE THE CONTRACTOR'S SOLE RESPONSIBILITY TO DIRECTLY CONTACT ANY OTHER UTILITY COMPANIES THAT ARE NOT MEMBERS OF BLUE STAKES. IT SHALL BE THE CONTRACTOR'S SOLE RESPONSIBILITY TO PROTECT ALL EXISTING UTILITIES SO THAT NO DAMAGE RESULTS TO THEM DURING THE PERFORMANCE OF THIS CONTRACT. ANY REPAIRS NECESSARY TO DAMAGED UTILITIES SHALL BE PAID FOR BY THE CONTRACTOR. THE CONTRACTOR SHALL BE REQUIRED TO COOPERATE WITH OTHER CONTRACTORS AND UTILITY COMPANIES INSTALLING NEW STRUCTURES, UTILITIES AND SERVICE TO THE PROJECT.
- 4. CARE SHOULD BE TAKEN IN ALL EXCAVATIONS DUE TO POSSIBLE EXISTENCE OF UNRECORDED UTILITY LINES. EXCAVATION REQUIRED WITHIN PROXIMITY OF EXISTING UTILITY LINES SHALL BE DONE BY HAND. CONTRACTOR SHALL REPAIR ANY DAMAGE TO EXISTING UTILITY LINES OR STRUCTURES INCURRED DURING CONSTRUCTION OPERATIONS AT CONTRACTOR'S
- 5. TRENCH BACKFILL MATERIAL AND COMPACTION TESTS ARE TO BE TAKEN PER APWA STANDARD SPECIFICATIONS (2012 EDITION), SECTION 02320 - BACKFILLING TRENCHES, OR AS REQUIRED BY THE GEOTECHNICAL REPORT IF NATIVE MATERIALS ARE USED. NO NATIVE MATERIALS ARE ALLOWED IN THE PIPE ZONE. THE MAXIMUM LIFT FOR BACKFILLING EXCAVATIONS IS
- 6. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR CONFORMING TO LOCAL AND FEDERAL CODES GOVERNING SHORING AND BRACING OF EXCAVATIONS AND TRENCHES AND FOR THE PROTECTION OF WORKERS.
- 7. THE CONTRACTOR IS REQUIRED TO KEEP ALL CONSTRUCTION ACTIVITIES WITHIN THE APPROVED PROJECT LIMITS. THIS INCLUDES, BUT IS NOT LIMITED TO VEHICLE AND EQUIPMENT STAGING, MATERIAL STORAGE AND LIMITS OF TRENCH EXCAVATION. IT IS THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN PERMISSION AND/OR EASEMENTS FROM THE APPROPRIATE GOVERNING ENTITY AND/OR INDIVIDUAL PROPERTY OWNER(S) FOR WORK OR STAGING OUTSIDE OF THE
- 8. THE CONTRACTOR IS RESPONSIBLE FOR REPAIRING ANY DAMAGE, CAUSED BY ANY CONDITION INCLUDING SETTLEMENT, TO EXISTING UTILITIES FROM WORK PERFORMED AT OR NEAR EXISTING UTILITIES. THE CONTRACTOR SHALL TAKE ALL MEASURES NECESSARY TO PROTECT ALL EXISTING PUBLIC AND PRIVATE ROADWAY AND UTILITY FACILITIES. DAMAGE TO EXISTING FACILITIES CAUSED BY THE CONTRACTOR MUST BE REPAIRED BY THE CONTRACTOR AT HIS/HER EXPENSE TO THE SATISFACTION OF THE OWNER OF SAID FACILITIES.
- 9. ALL WATER LINE AND SEWER LINE INSTALLATION AND TESTING TO BE IN ACCORDANCE WITH LOCAL GOVERNING ACENCY'S
- 10. ALL MANHOLES, HYDRANTS, VALVES, CLEANOUT BOXES, CATCH BASINS, METERS, ETC. MUST BE RAISED OR LOWERED TO FINAL GRADE PER APWA (2012 EDITION) STANDARDS AND INSPECTOR REQUIREMENTS. CONCRETE COLLARS MUST BE CONSTRUCTED ON ALL MANHOLES, CLEANOUT BOXES, CATCH BASINS, AND VALVES PER APWA STANDARDS. ALL MANHOLE CATCH BASIN, OR CLEANOUT BOX CONNECTIONS MUST BE MADE WITH THE PIPE CUT FLUSH WITH THE INSIDE OF THE BOX
- 11. CONTRACTOR SHALL NOT ALLOW ANY GROUNDWATER OR DEBRIS TO ENTER THE NEW OR EXISTING PIPE DURING
- 12. SILT AND DEBRIS ARE TO BE CLEANED OUT OF ALL STORM DRAIN BOXES. CATCH BASINS ARE TO BE MAINTAINED IN A CLEANED CONDITION AS NEEDED UNTIL AFTER THE FINAL BOND RELEASE INSPECTION.
- 13. CONTRACTOR SHALL CLEAN ASPHALT, TAR OR OTHER ADHESIVES OFF OF ALL MANHOLE LIDS AND INLET GRATES TO ALLOW
- 14. EACH TRENCH SHALL BE EXCAVATED SO THAT THE PIPE CAN BE LAID TO THE ALIGNMENT AND GRADE AS REQUIRED. THE TRENCH WALL SHALL BE SO BRACED THAT THE WORKMEN MAY WORK SAFELY AND EFFICIENTLY. ALL TRENCHES SHALL BE DRAINED SO THE PIPE LAYING MAY TAKE PLACE IN DEWATERED CONDITIONS.
- 15. CONTRACTOR SHALL PROVIDE AND MAINTAIN AT ALL TIMES AMPLE MEANS AND DEVICES WITH WHICH TO REMOVE PROMPTLY AND TO PROPERLY DISPOSE OF ALL WATER ENTERING THE TRENCH EXCAVATION.
- 16. ALL SEWER LINES AND SEWER SERVICES SHALL HAVE A MINIMUM SEPARATION OF 10 FEET, CENTER TO CENTER, FROM THE WATER LINES. IF A 10 FOOT SEPARATION CAN NOT BE MAINTAINED, THE SEWER LINE AND WATER LINE SHALL BE LAID II SEPARATE TRENCHES AND THERE SHALL BE A MINIMUM 18" VERTICAL SEPARATION BETWEEN THE PIPES.
- 17. CONTRACTOR SHALL INSTALL THRUST BLOCKING AT ALL WATERLINE ANGLE POINTS AND TEES.
- 18. ALL UNDERGROUND UTILITIES SHALL BE IN PLACE PRIOR TO INSTALLATION OF CURB, GUTTER, SIDEWALK AND STREET
- 19. CONTRACTOR SHALL INSTALL MAGNETIC LOCATING TAPE CONTINUOUSLY OVER ALL NONMETALLIC PIPE.

TRAFFIC CONTROL AND SAFETY NOTES

- 1. TRAFFIC CONTROL AND STRIPING TO CONFORM TO THE CURRENT MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES
- 2. BARRICADING AND DETOURING SHALL BE IN CONFORMANCE WITH THE REQUIREMENTS OF THE CURRENT M.U.T.C.D.
- 3. NO STREET SHALL BE CLOSED TO TRAFFIC WITHOUT WRITTEN PERMISSION FROM THE APPROPRIATE AGENCY, EXCEPT WHEN DIRECTED BY LAW ENFORCEMENT OR FIRE OFFICIALS.
- MAINTAINED FOR ALL PROPERTIES ADJACENT TO THE WORK. 5. DETOURING OPERATIONS FOR A PERIOD OF SIX CONSECUTIVE CALENDAR DAYS, OR MORE, REQUIRE THE INSTALLATION OF TEMPORARY STREET STRIPING AND REMOVAL OF INTERFERING STRIPING BY SANDBLASTING. THE DETOURING STRIPING

4. THE CONTRACTOR SHALL MAKE EVERY EFFORT TO PROVIDE FOR SMOOTH TRAFFIC FLOW AND SAFETY. ACCESS SHALL BE

6. ALL TRAFFIC CONTROL DEVICES SHALL BE RESTORED TO THEIR ORIGINAL CONDITION AT THE END OF THE WORK TO THE SATISFACTION OF THE CITY TRAFFIC ENGINEER.

PLAN OR CONSTRUCTION TRAFFIC CONTROL PLAN MUST BE SUBMITTED TO THE CITY TRAFFIC ENGINEER FOR REVIEW AND

- 7. TRAFFIC CONTROL DEVICES (TCDs) SHALL REMAIN VISIBLE AND OPERATIONAL AT ALL TIMES.
- 8. ALL PERMANENT TRAFFIC CONTROL DEVICES CALLED FOR HEREON SHALL BE IN PLACE AND IN FINAL POSITION PRIOR TO ALLOWING ANY PUBLIC TRAFFIC ONTO THE PORTIONS OF THE ROAD(S) BEING IMPROVED HEREUNDER, REGARDLESS OF THE STATUS OF COMPLETION OF PAVING OR OTHER OFF-SITE IMPROVEMENTS CALLED FOR BY THESE PLANS.
- 9. THE CONTRACTOR SHALL PROVIDE BARRICADES, SIGNS, FLASHERS, OTHER EQUIPMENT AND FLAG PERSONS NECESSARY TO INSURE THE SAFETY OF WORKERS AND VISITORS.
- 10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING UTAH TRANSIT AUTHORITY (UTA) IF THE CONSTRUCTION INTERRUPTS OR RELOCATES A BUS STOP OR HAS AN ADVERSE EFFECT ON BUS SERVICE ON THAT STREET TO ARRANGE FOR TEMPORARY RELOCATION OF STOP.

DEMOLITION NOTES

- EXISTING UTILITY INFORMATION SHOWN IS FOR INFORMATIONAL PURPOSES ONLY. IT IS DERIVED FROM ON-SITE SURVEY AND MAY NOT BE LOCATED CORRECTLY AND IS NOT ALL INCLUSIVE. CONTRACTOR SHALL FIELD LOCATE ALL UTILITIES WITHIN THE PROJECT LIMITS BEFORE BEGINNING DEMOLITION/CONSTRUCTION.
- THERE MAY BE BURIED UTILITIES WITHIN THE LIMITS OF DISTURBANCE THAT ARE NOT SHOWN ON THE PLANS DUE TO LACK OF MAPPING OR RECORD INFORMATION. CONTRACTOR SHALL NOTIFY THE ENGINEER WHEN UNEXPECTED UTILITIES ARE DISCOVERED
- 3. THE CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR LOCATING AND PROTECTING FROM DAMAGE ALL EXISTING UTILITIES AND IMPROVEMENTS WHETHER OR NOT SHOWN ON THESE PLANS. THE FACILITIES AND IMPROVEMENTS ARE BELIEVED TO BE CORRECTLY SHOWN BUT THE CONTRACTOR IS REQUIRED TO SATISFY HIMSELF AS TO THE COMPLETENESS AND ACCURACY OF THE LOCATIONS. ANY CONTRACTOR PERFORMING WORK ON THIS PROJECT SHALL FAMILIARIZE HIMSELF WITH THE SITE AND SHALL BE HELD SOLELY RESPONSIBLE FOR ANY DAMAGE TO EXISTING FACILITIES RESULTING DIRECTLY, OR INDIRECTLY, FROM HIS OPERATIONS. WHETHER OR NOT SAID FACILITIES ARE SHOWN ON THESE PLANS.

GRADING AND DRAINAGE NOTES

- 1. SITE GRADING SHALL BE PERFORMED IN ACCORDANCE WITH THESE PLANS AND SPECIFICATIONS AND THE RECOMMENDATIONS SET FORTH IN THE GEOTECHNICAL REPORT AND ALL RELATED ADDENDUMS.
- 2. THE CONTRACTOR SHALL STRIP AND CLEAR THE TOPSOIL, MAJOR ROOTS AND ORGANIC MATERIAL FROM ALL PROPOSED BUILDING AND PAVEMENT AREAS PRIOR TO SITE GRADING. (THE TOPSOIL MAY BE STOCKPILED FOR LATER USE IN

LEGEND

SECTION CORNER

EXISTING TREE

DENSE VEGETATION

NOTE: MAY CONTAIN SYMBOLS THAT ARE NOT USED IN THIS PLAN SET

- 3. THE CONTRACTOR SHALL REMOVE ALL ORGANIC MATERIAL AND OTHER DELETERIOUS MATERIALS PRIOR TO PLACING
- GRADING FILL OR BASE COURSE. THE AREA SHOULD BE PROOF-ROLLED TO IDENTIFY ANY SOFT AREAS. WHERE SOFT AREAS ARE ENCOUNTERED, THE CONTRACTOR SHALL REMOVE THE SOIL AND REPLACE WITH COMPACTED FILL.
- 4. ALL DEBRIS PILES AND BERMS SHOULD BE REMOVED AND HAULED AWAY FROM SITE OR USED AS GENERAL FILL IN
- 5. THE CONTRACTOR SHALL CONSTRUCT THE BUILDING PAD TO THESE DESIGN PLANS AS PART OF THE SITE GRADING CONTRACT, AND STRICTLY ADHERE TO THE SITE PREPARATION AND GRADING REQUIREMENTS OUTLINED IN THE
- 6. THE CONTRACTOR SHALL GRADE THE PROJECT SITE TO PROVIDE A SMOOTH TRANSITION BETWEEN NEW AND EXISTING ASPHALT, CURB AND GUTTER, AND ADJOINING SITE IMPROVEMENTS.
- 7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DAMAGE AND DEBRIS ON ADJACENT STREETS WHEN EQUIPMENT IS
- 8. THE CONTRACTOR SHALL BE FAMILIAR WITH ALL CONDITIONS AND RECOMMENDATIONS OUTLINED IN THE GEOTECHNICAL REPORT AND TAKE ALL NECESSARY PRECAUTIONS AND RECOMMENDED PROCEDURES TO ASSURE SOUND GRADING
- 9. THE CONTRACTOR SHALL TAKE APPROPRIATE GRADING MEASURES TO DIRECT STORM SURFACE RUNOFF TOWARDS CATCH
- 10. THE LOCATIONS OF UNDERGROUND FACILITIES SHOWN ON THESE PLANS ARE BASED ON ON-SITE SURVEY. IT SHALL BE THE CONTRACTORS' FULL RESPONSIBILITY TO CONTACT THE VARIOUS UTILITY COMPANIES TO LOCATE THEIR FACILITIES PRIOR TO PROCEEDING WITH CONSTRUCTION. NO ADDITIONAL COMPENSATION SHALL BE PAID TO THE CONTRACTOR FOR DAMAGE AND REPAIR TO THESE FACILITIES CAUSED BY HIS WORK FORCE.
- 11. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO PERFORM ALL NECESSARY CUTS AND FILLS WITHIN THE LIMITS OF THIS PROJECT AND THE RELATED OFF-SITE WORK, SO AS TO GENERATE THE DESIRED SUBGRADE, FINISH GRADES, AND
- 12. THE CONTRACTOR IS WARNED THAT AN EARTHWORK BALANCE WAS NOT NECESSARILY THE INTENT OF THIS PROJECT. ANY ADDITIONAL MATERIAL REQUIRED OR LEFTOVER MATERIAL FOLLOWING EARTHWORK OPERATIONS BECOMES THE RESPONSIBILITY OF THE CONTRACTOR.
- 13. THE GRADING CONTRACTOR IS RESPONSIBLE TO COORDINATE WITH THE OWNER TO PROVIDE FOR THE REQUIREMENTS OF THE PROJECT STORM WATER POLLUTION PREVENTION PLAN (SWPPP) AND ASSOCIATED PERMIT. ALL CONTRACTOR ACTIVITIES 1 ACRE OR MORE IN SIZE ARE REQUIRED TO PROVIDE A STORM WATER POLLUTION PREVENTION PLAN.
- 14. ALL CUT AND FILL SLOPES SHALL BE PROTECTED UNTIL EFFECTIVE EROSION CONTROL HAS BEEN ESTABLISHED.
- 15. THE USE OF POTABLE WATER WITHOUT A SPECIAL PERMIT FOR BUILDING OR CONSTRUCTION PURPOSES INCLUDING CONSOLIDATION OF BACKFILL OR DUST CONTROL IS PROHIBITED. THE CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS FOR CONSTRUCTION WATER FROM GOVERNING AGENCY
- 16. THE CONTRACTOR SHALL MAINTAIN THE STREETS, SIDEWALKS, AND ALL OTHER PUBLIC RIGHT-OF-WAYS IN A CLEAN, SAFE AND USABLE CONDITION. ALL SPILLS OF SOIL, ROCK OR CONSTRUCTION DEBRIS SHALL BE PROMPTLY REMOVED FROM THE PUBLICLY-OWNED PROPERTY DURING CONSTRUCTION AND UPON COMPLETION OF THE PROJECT. ALL ADJACENT PROPERTY, PRIVATE OR PUBLIC, SHALL BE MAINTAINED IN A CLEAN, SAFE, AND USABLE CONDITION.

ABBREVIATIONS

REV	<u>/IATIONS</u>	
	APWA	AMERICAN PUBLIC WORKS ASSOCIATION
	AR	ACCESSIBLE ROUTE
	ASTM	AMERICAN SOCIETY FOR TESTING AND MATERIALS
	AWWA	AMERICAN WATER WORKS ASSOCIATION
	BOS	BOTTOM OF STEP
	BVC	BEGIN VERTICAL CURVE
	C	CURVE
	CB	CATCH BASIN
	CF	CURB FACE OR CUBIC FEET
	CL CO	CENTER LINE CLEAN OUT
	COMM	COMMUNICATION
	CONC	CONCRETE
	CONT	CONTINUOUS
	DIA	DIAMETER
	DIP	DUCTILE IRON PIPE
	ELEC	ELECTRICAL
	ELEV	ELEVATION
	EOA	EDGE OF ASPHALT
	EVC	END OF VERTICAL CURVE
	EW	EACH WAY
	EXIST	EXISTING ENVICE FLOOR
	FF	FINISH FLOOR
	FG FH	FINISH GRADE FIRE HYDRANT
	rn FL	FLOW LINE OR FLANGE
	GB	GRADE BREAK
	GF	GARAGE FLOOR
	GV	GATE VALVE
	HC	HANDICAP
	HP	HIGH POINT
	IRR	IRRIGATION
	K	RATE OF VERTICAL CURVATURE
	LD	LAND DRAIN
	LF	LINEAR FEET
	LP	LOW POINT
	MH	MANHOLE MECHANICAL JOINT
	MJ NG	MECHANICAL JOINT NATURAL GROUND
	NIC	NOT IN CONTRACT
	NO	NUMBER
	OC	ON CENTER
	OCEW	ON CENTER EACH WAY
	OHP	OVERHEAD POWER
	PC	POINT OF CURVATURE OR PRESSURE CLASS
	PCC	POINT OF COMPOUND CURVATURE
	PI	POINT OF INTERSECTION
	PIV	POST INDICATOR VALVE
	PL	PROPERTY LINE
	PRC	POINT OF REVERSE CURVATURE
	PRO PT	PROPOSED POINT OF TANGENCY
	PI PVC	POINT OF TANGENCY POINT OF VERTICAL CURVATURE
	PVI	POINT OF VERTICAL CURVATURE POINT OF VERTICAL INTERSECTION
	PVT	POINT OF VERTICAL INTERSECTION POINT OF VERTICAL TANGENCY
	R	RADIUS
	RD	ROOF DRAIN
	ROW	RIGHT OF WAY
	S	SLOPE
	SAN SWR	SANITARY SEWER
	SD	STORM DRAIN
	SEC	SECONDARY
	SS	SANITARY SEWER
	STA	STATION SIDEWALK
	SW	SIDEWALK SECONDARY WATER LINE
	SWL TBC	SECONDARY WATER LINE TOP BACK OF CURB
	TOG	TOP OF GRATE
	TOA	TOP OF GRATE TOP OF ASPHALT
	TOC	TOP OF CONCRETE
	TOF	TOP OF FOUNDATION
	TOW	TOP OF WALL
	TOS	TOP OF STEP
	TYP	TYPICAL
	VC	VERTICAL CURVE
	WIV	WALL INDICATOR VALVE
	XX/T	WATED IINE

WATER LINE

NOTE: MAY CONTAIN ABBREVIATIONS THAT ARE NOT USED IN THIS PLAN SET

EXISTING MONUMENT PROPOSED EDGE OF ASPHALT PROPOSED MONUMENT ---- EXISTING STRIPING EXISTING REBAR AND CAP PROPOSED STRIPING SET ENSIGN REBAR AND CAP — — x — — EXISTING FENCE EXISTING WATER METER — X — PROPOSED FENCE PROPOSED WATER METER - · · — · · · — EXISTING FLOW LINE EXISTING WATER MANHOLE — · · — PROPOSED FLOW LINE PROPOSED WATER MANHOLE — — · — — · — GRADE BREAK EXISTING WATER BOX — — sd — — EXISTING STORM DRAIN LINE \bowtie EXISTING WATER VALVE ——— SD ——— PROPOSED STORM DRAIN LINE PROPOSED WATER VALVE —— RD ——— ROOF DRAIN LINE EXISTING FIRE HYDRANT CATCHMENTS PROPOSED FIRE HYDRANT — — HWL — — HIGHWATER LINE PROPOSED FIRE DEPARTMENT CONNECTION — — SS — — EXISTING SANITARY SEWER EXISTING SECONDARY WATER VALVE PROPOSED SECONDARY WATER VALVE PROPOSED SAN. SWR. SERVICE LINE EXISTING IRRIGATION BOX — — Id — — EXISTING LAND DRAIN LINE EXISTING IRRIGATION VALVE —— LD ——— PROPOSED LAND DRAIN LINE PROPOSED IRRIGATION VALVE ----- PROPOSED LAND DRAIN SERVICE LINE EXISTING SANITARY SEWER MANHOLE — — w — — EXISTING CULINARY WATER LINE ------ W ------- PROPOSED CULINARY WATER LINE PROPOSED SANITARY SEWER MANHOLE EXISTING SANITARY CLEAN OUT — — — w — — — PROPOSED CULINARY WATER SERVICE LINE EXISTING STORM DRAIN CLEAN OUT BOX — SW — EXISTING SECONDARY WATER LINE PROPOSED STORM DRAIN CLEAN OUT BOX EXISTING STORM DRAIN INLET BOX —— – – sw — PROPOSED SEC. WATER SERVICE LINE EXISTING STORM DRAIN CATCH BASIN — — irr — — EXISTING IRRIGATION LINE PROPOSED STORM DRAIN CATCH BASIN ------ IRR ------ PROPOSED IRRIGATION LINE EXISTING STORM DRAIN COMBO BOX —— ohp —— EXISTING OVERHEAD POWER LINE PROPOSED STORM DRAIN COMBO BOX — — e — — EXISTING ELECTRICAL LINE EXISTING STORM DRAIN CLEAN OUT — g — EXISTING GAS LINE EXISTING STORM DRAIN CULVERT — — t — — EXISTING TELEPHONE LINE PROPOSED STORM DRAIN CULVERT ACCESSIBLE ROUTE TEMPORARY SAG INLET PROTECTION · · · · · · · · SAW CUT LINE TEMPORARY IN-LINE INLET PROTECTION EXISTING ELECTRICAL MANHOLE ——— SF ——— TEMPORARY SILT FENCE EXISTING ELECTRICAL BOX — LOD — LIMITS OF DISTURBANCE EXISTING TRANSFORMER □□□□□□□□□ EXISTING WALL PROPOSED WALL EXISTING UTILITY POLE ф EXISTING LIGHT EXISTING CONTOURS PROPOSED LIGHT PROPOSED CONTOURS EXISTING GAS METER BUILDABLE AREA WITHIN SETBACKS PUBLIC DRAINAGE EASEMENT EXISTING GAS MANHOLE EXISTING ASPHALT TO BE REMOVED EXISTING GAS VALVE PROPOSED ASPHALT EXISTING TELEPHONE MANHOLE EXISTING CURB AND GUTTER EXISTING TELEPHONE BOX PROPOSED CURB AND GUTTER EXISTING TRAFFIC SIGNAL BOX PROPOSED REVERSE PAN CURB AND GUTTER EXISTING CABLE BOX TRANSITION TO REVERSE PAN CURB EXISTING BOLLARD PROPOSED BOLLARD CONCRETE TO BE REMOVED EXISTING SIGN EXISTING CONCRETE PROPOSED SIGN PROPOSED CONCRETE EXISTING SPOT ELEVATION BUILDING TO BE REMOVED PROPOSED SPOT ELEVATION EXISTING BUILDING EXISTING FLOW DIRECTION PROPOSED BUILDING

—— — — EXISTING EDGE OF ASPHALT

SALT LAKE CITY 45 W. 10000 S., Suite 500 Sandy, UT 84070 Phone: 801.255.0529

LAYTON Phone: 801.547.1100 TOOELE Phone: 435.843.3590 CEDAR CITY Phone: 435.865.1453 RICHFIELD

Phone: 435.896.2983

WWW.ENSIGNENG.COM

TENDER CARE HOSPICE 503 WEST 2600 SOUTH, SUITE 200 BOUNTIFUL, UTAH 84010

RICHARD NUFFER PHONE: 801-294-0560

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FOR PERMIT

GENERAL NOTES

CHECKED BY

PROJECT MANAGER



NORTH QUARTER CORNER SECTION 16 T14S, R10E SLB&M (FOUND)

ELEVATION = 5698.15

NORTHWEST

SECTION 16

T14S, R10E

SLB&M

(FOUND)

QUARTER CORNER

1534.28'

S 87 4902' W 5339

WEST

QUARTER CORNER SECTION 16 T14S, R10E SLB&M (FOUND)

____1136.11'

—FUTURE DEVELOPMENT —

←FUTURE DEVELOPMENT —

65GGC: '695F=B; "G', -š) ' fi%'9"'&+\$" - fi

7

35.0'

S 89°0747′ E 95.64′

PROPOSED BLDG.

8890903'W 35445

500 NORTH STREET (PUBLIC STREET)

SITE SUMMARY TABLE AREA (SF) PERCENTAGE DESCRIPTION 18,991 17% PAVEMENT 9,942 9% LANDSCAPING 79,927 74% 108,860 TOTAL SITE 2.50 ACRES

PARKING DATA TABLE					
STANDARD STALLS	14				
HANDICAP-ACCESSIBLE STALLS	1				
TOTAL STALLS	15				

THE STANDARD IN ENGINEERING

SALT LAKE CITY

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Phone: 801.547.1100

Phone: 435.843.3590

Phone: 435.865.1453

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WWW.ENSIGNENG.COM

CEDAR CITY

RICHFIELD

TENDER CARE HOSPICE 503 WEST 2600 SOUTH, SUITE 200

BOUNTIFUL, UTAH 84010

RICHARD NUFFER PHONE: 801-294-0560

CENTER

LIVING

TED

SSIS

MC

PRICE

500

PARK DRIVE &

LAYTON

TOOELE

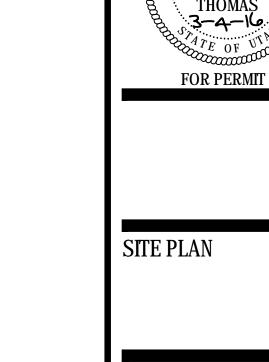
- 1. ALL WORK TO COMPLY WITH THE GOVERNING AGENCY'S STANDARDS AND SPECIFICATIONS.
- 2. ALL IMPROVEMENTS MUST COMPLY WITH ADA STANDARDS AND RECOMMENDATIONS.
- 3. SEE LANDSCAPE/ARCHITECTURAL PLANS FOR CONCRETE MATERIAL, COLOR, FINISH, AND
- 4. ALL PAVEMENT MARKINGS SHALL CONFORM TO THE LATEST EDITION OF THE M.U.T.C.D.
- 5. ALL SURFACE IMPROVEMENTS DISTURBED BY CONSTRUCTION SHALL BE RESTORED OR REPLACED, INCLUDING TREES AND DECORATIVE SHRUBS, SOD, FENCES, WALLS AND STRUCTURES, WHETHER OR NOT THEY ARE SPECIFICALLY SHOWN ON THE CONTRACT
- 6. NOTIFY ENGINEER OF ANY DISCREPANCIES IN DESIGN OR STAKING BEFORE PLACING
- 7. THE CONTRACTOR IS TO PROTECT AND PRESERVE ALL EXISTING IMPROVEMENTS, UTILITIES, AND SIGNS, ETC. UNLESS OTHERWISE NOTED ON THESE PLANS.

PROVIDE, INSTALL AND/OR CONSTRUCT THE FOLLOWING PER THE SPECIFICATIONS GIVEN OR REFERENCED, THE DETAILS NOTED, AND/OR AS SHOWN ON THE CONSTRUCTION DRAWINGS:

- 2 ROLL ASPHALT TO PROVIDE 6" THICKENED EDGE. EXTEND BASE COURSE 2' BEYOND EDGE OF ASPHALT.
- (ÎHk=7? "7CB7F9H9"G89K 5@" D9F 5DK 5 CH5B85F8 D65B BC" "& %5B8 CD97 \= =75HCBC"
- 4) &(Î'7C@97HCB'7I F6'5B8'; I HĐF PER DETAIL 11/C-500.
- 5 ON-SITE HANDICAP ACCESS RAMP PER DETAIL 12/C-500.
- 7) *ÎHMD9 ÎDÎ 71 F6 K 5@D9F 5DK 5 CH5B85F8 DØ5B BC "& 5B8 CD97 \= \frac{1}{2}5HCBC"
- 8 OPEN DRIVEWAY APPROACH PER APWA STANDARD PLAN NO. 225 AND SPECIFICATIONS.
- 9 HANDICAP ACCESS RAMP PER APWA STANDARD PLAN NO. 235 WITH DETECTABLE WARNING SURFACE PER APWA STANDARD PLAN NO. 238 AND SPECIFICATIONS.

- 13 | \$ÎHMD9 ÎSÎ "71 F6 5B8; IH+9F D9F 5DK 5 CH5B85F8 D@5B BC" & 5B8 CD97 = =75H-CBC"

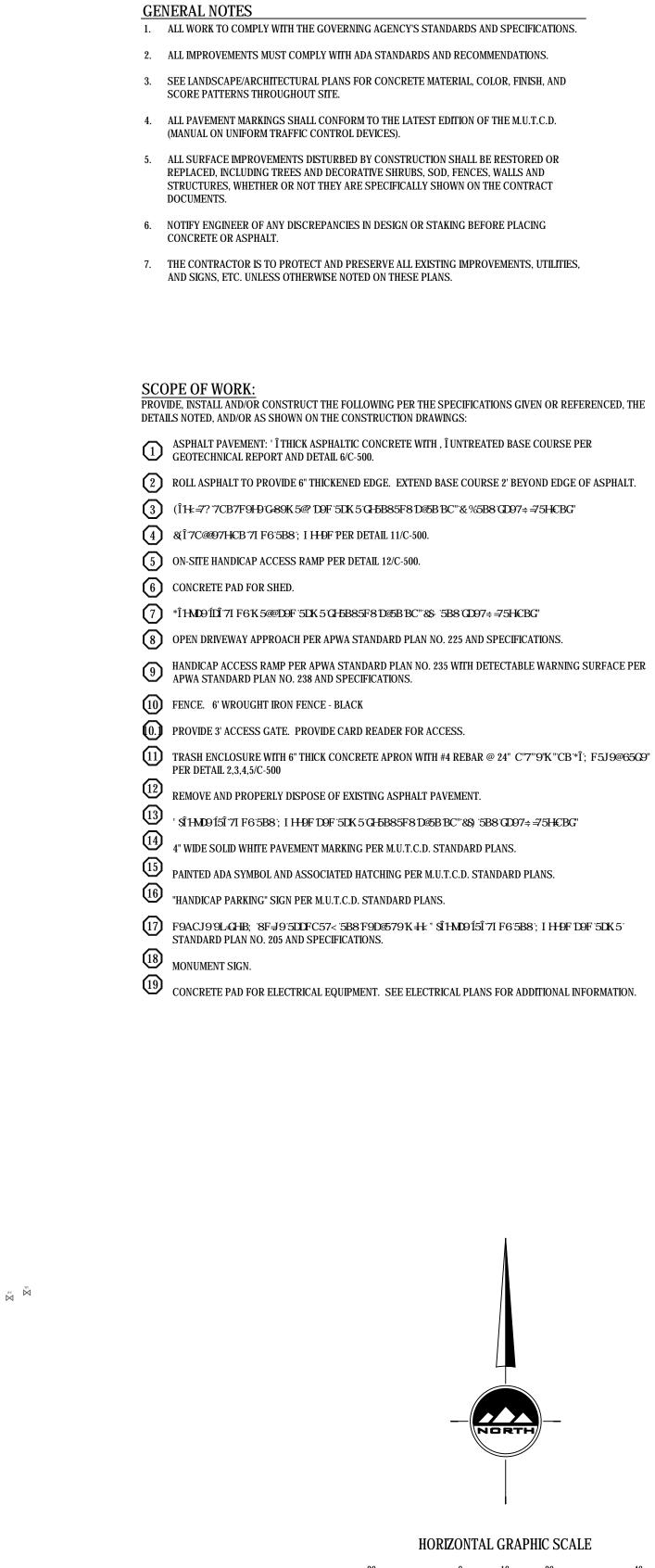
- (19) CONCRETE PAD FOR ELECTRICAL EQUIPMENT. SEE ELECTRICAL PLANS FOR ADDITIONAL INFORMATION.

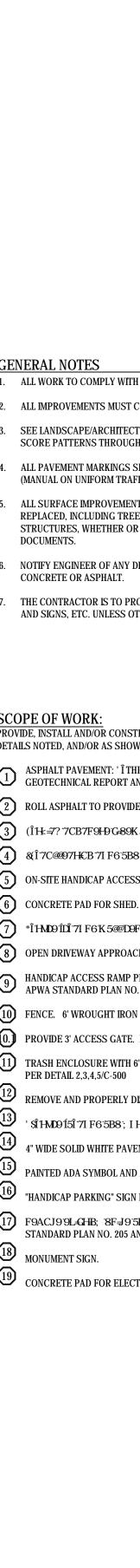


HORIZONTAL GRAPHIC SCALE

HORZ: 1 inch = 20 ft.

PROJECT MANAGER





QUARTER CORNER

SECTION 16

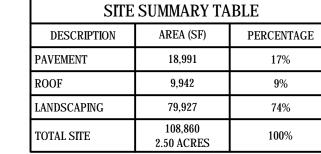
T14S, R10E

SLB&M

(FOUND)



SLB&M (FOUND)

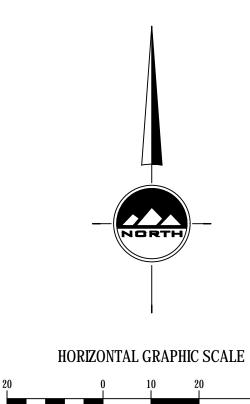


PARKING DATA TABLE					
STANDARD STALLS	14				
HANDICAP-ACCESSIBLE STALLS	1				
TOTAL STALLS	15				

GENERAL NOTES

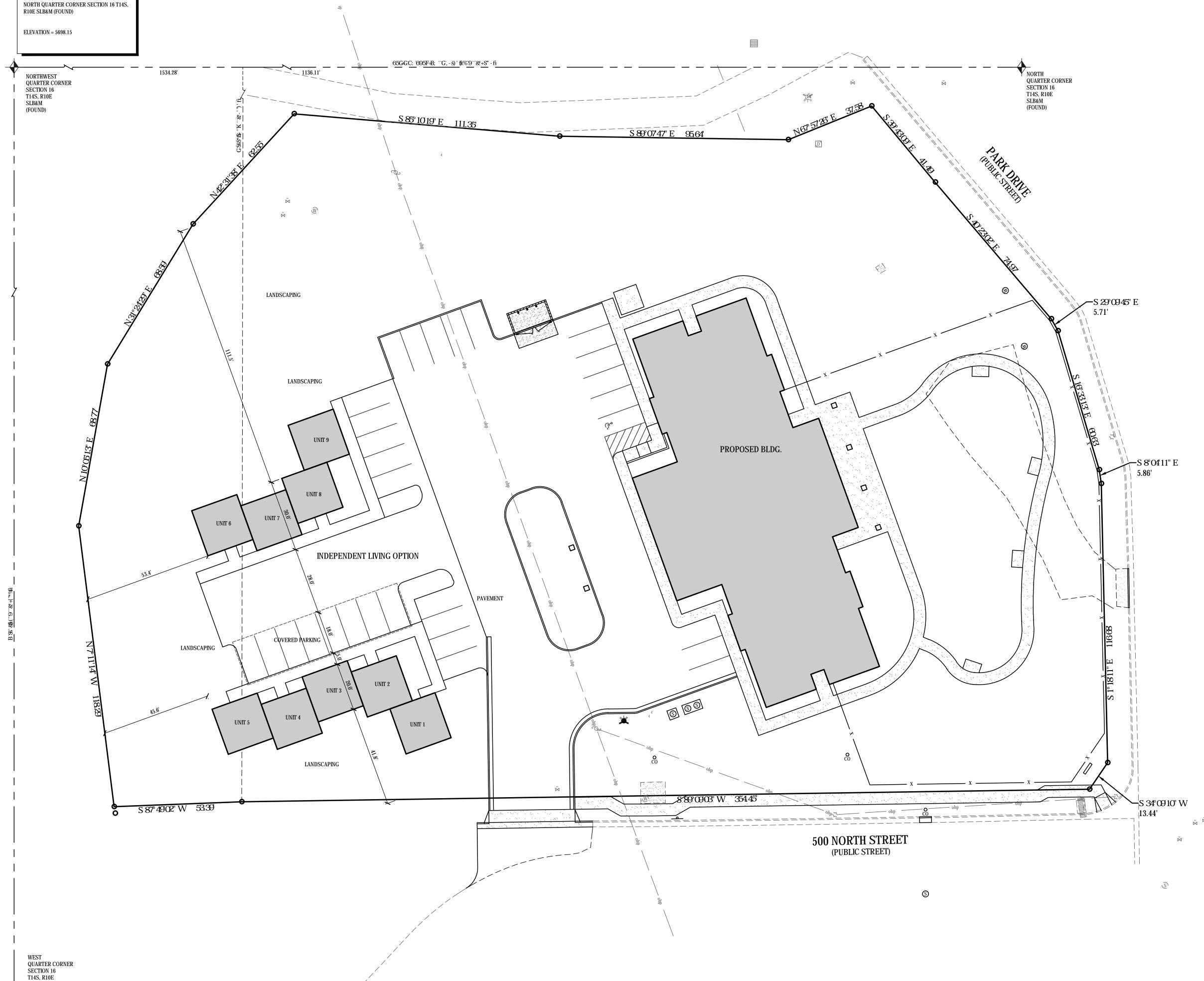
- 1. ALL WORK TO COMPLY WITH THE GOVERNING AGENCY'S STANDARDS AND SPECIFICATIONS.
- 2. ALL IMPROVEMENTS MUST COMPLY WITH ADA STANDARDS AND RECOMMENDATIONS.
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- 4. ALL PAVEMENT MARKINGS SHALL CONFORM TO THE LATEST EDITION OF THE M.U.T.C.D.
- REPLACED, INCLUDING TREES AND DECORATIVE SHRUBS, SOD, FENCES, WALLS AND STRUCTURES, WHETHER OR NOT THEY ARE SPECIFICALLY SHOWN ON THE CONTRACT
- 6. NOTIFY ENGINEER OF ANY DISCREPANCIES IN DESIGN OR STAKING BEFORE PLACING
- 7. THE CONTRACTOR IS TO PROTECT AND PRESERVE ALL EXISTING IMPROVEMENTS, UTILITIES, AND SIGNS, ETC. UNLESS OTHERWISE NOTED ON THESE PLANS.

- SCORE PATTERNS THROUGHOUT SITE.
- (MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES).
- 5. ALL SURFACE IMPROVEMENTS DISTURBED BY CONSTRUCTION SHALL BE RESTORED OR
- CONCRETE OR ASPHALT.



HORZ: 1 inch = 20 ft.

THE STANDARD IN ENGINEERING SALT LAKE CITY 45 W. 10000 S., Suite 500 Sandy, UT 84070 Phone: 801.255.0529 LAYTON Phone: 801.547.1100 TOOELE Phone: 435.843.3590 CEDAR CITY Phone: 435.865.1453 RICHFIELD Phone: 435.896.2983 WWW.ENSIGNENG.COM TENDER CARE HOSPICE 503 WEST 2600 SOUTH, SUITE 200 BOUNTIFUL, UTAH 84010 RICHARD NUFFER PHONE: 801-294-0560 CENTER 500 NORTH STREET LIVING TED PARK DRIVE & PRIC **ASSIS** PRICE MC SITE PLAN OPTION 1 PROJECT MANAGER C-101





NORTH QUARTER CORNER SECTION 16 T14S, R10E SLB&M (FOUND)

QUARTER CORNER SECTION 16 T14S, R10E

SLB&M (FOUND)

DESCRIPTION AREA (SF) PERCENTAGE 18,991 17% PAVEMENT 9,942 LANDSCAPING 79,927 74% 108,860 100% TOTAL SITE 2.50 ACRES

PARKING DATA TABLE					
STANDARD STALLS	14				
HANDICAP-ACCESSIBLE STALLS	1				
TOTAL STALLS	15				

THE STANDARD IN ENGINEERING

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BOUNTIFUL, UTAH 84010

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TED

ASSIS

PRICE MC

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500 NORTH STREET

PARK DRIVE & PRIC

CEDAR CITY

RICHFIELD

LAYTON

TOOELE

SITE SUMMARY TABLE

GENERAL NOTES

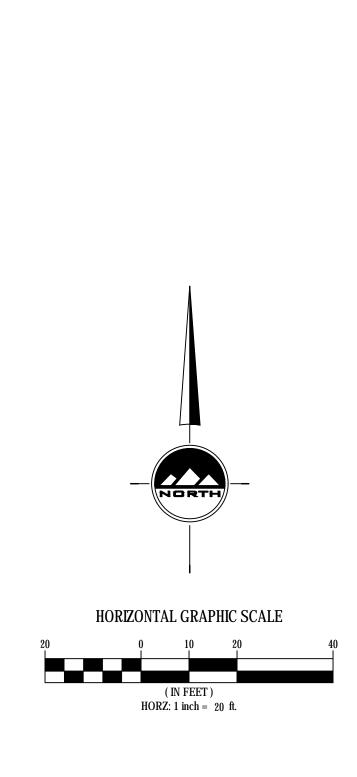
- 1. ALL WORK TO COMPLY WITH THE GOVERNING AGENCY'S STANDARDS AND SPECIFICATIONS.
- 2. ALL IMPROVEMENTS MUST COMPLY WITH ADA STANDARDS AND RECOMMENDATIONS.
- 3. SEE LANDSCAPE/ARCHITECTURAL PLANS FOR CONCRETE MATERIAL, COLOR, FINISH, AND
- 4. ALL PAVEMENT MARKINGS SHALL CONFORM TO THE LATEST EDITION OF THE M.U.T.C.D. (MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES).
- 5. ALL SURFACE IMPROVEMENTS DISTURBED BY CONSTRUCTION SHALL BE RESTORED OR REPLACED, INCLUDING TREES AND DECORATIVE SHRUBS, SOD, FENCES, WALLS AND STRUCTURES, WHETHER OR NOT THEY ARE SPECIFICALLY SHOWN ON THE CONTRACT
- 6. NOTIFY ENGINEER OF ANY DISCREPANCIES IN DESIGN OR STAKING BEFORE PLACING CONCRETE OR ASPHALT.
- 7. THE CONTRACTOR IS TO PROTECT AND PRESERVE ALL EXISTING IMPROVEMENTS, UTILITIES, AND SIGNS, ETC. UNLESS OTHERWISE NOTED ON THESE PLANS.

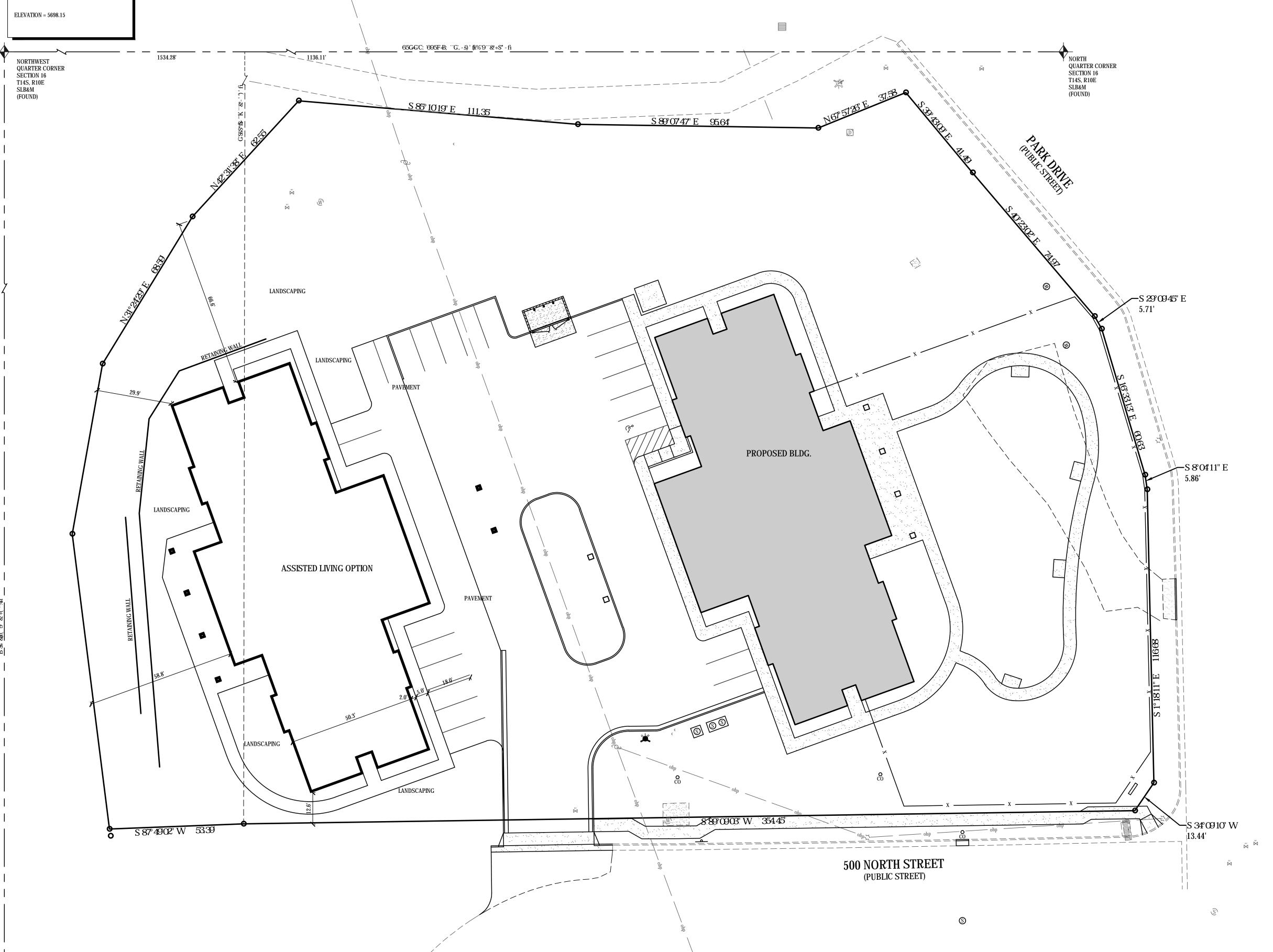
- SCORE PATTERNS THROUGHOUT SITE.

PROJECT MANAGER

SITE PLAN OPTION 2

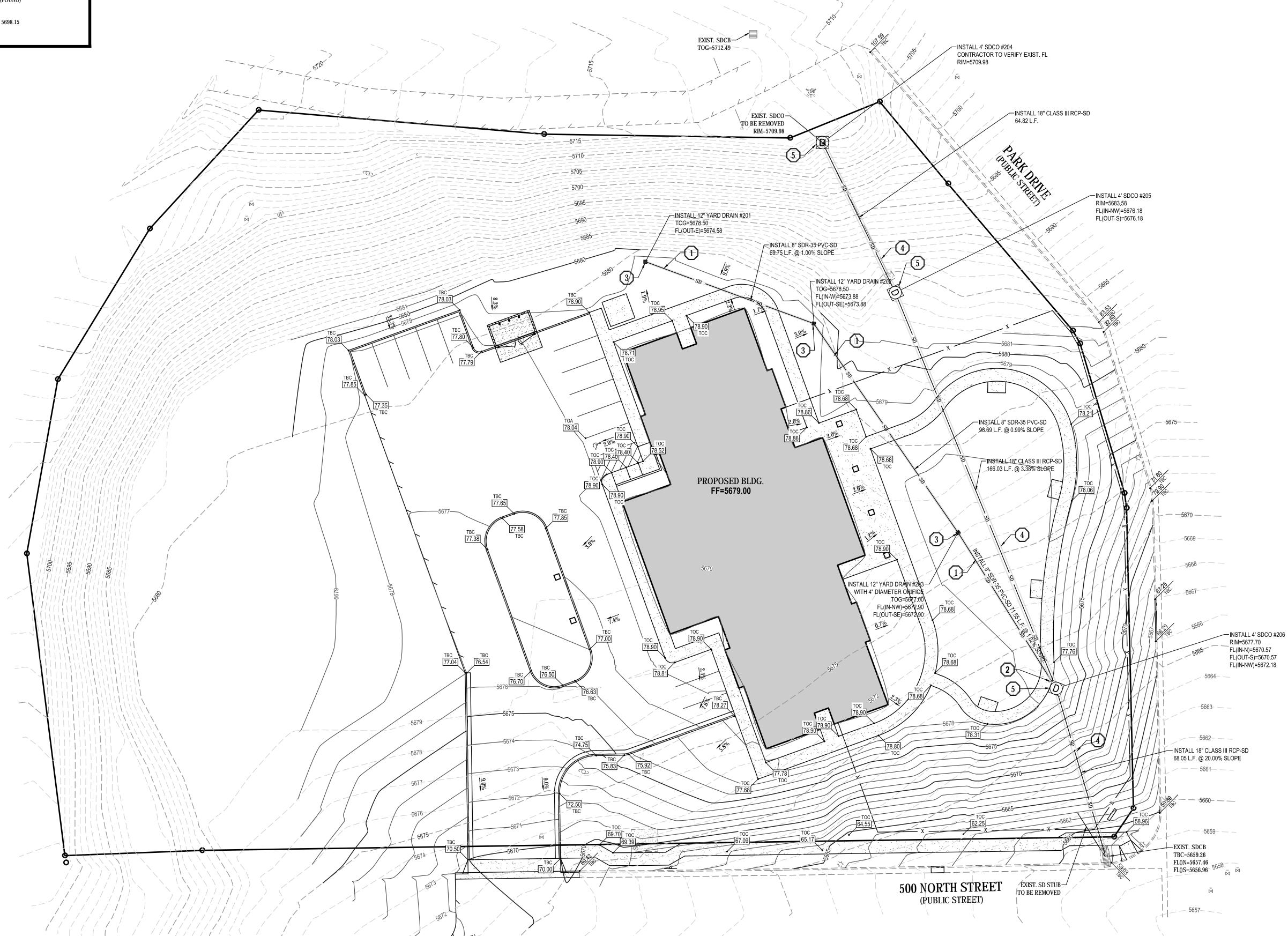
C-102





NORTH QUARTER CORNER SECTION 16 T14S R10E SLB&M (FOUND)

ELEVATION = 5698.15



GENERAL NOTES

- 1. ALL WORK TO COMPLY WITH THE GOVERNING AGENCY'S STANDARDS AND SPECIFICATIONS.
- 2. ALL IMPROVEMENTS MUST COMPLY WITH ADA STANDARDS AND RECOMMENDATIONS.
- 3. ALL WORK SHALL COMPLY WITH THE RECOMMENDATIONS OF THE GEOTECHNICAL ENGINEER POSSIBLY INCLUDING, BUT NOT LIMITED TO, REMOVAL OF UNCONSOLIDATED FILL, ORGANICS, AND DEBRIS, PLACEMENT OF SUBSURFACE DRAIN LINES AND GEOTEXTILE, AND OVEREXCAVATION OF UNSUITABLE BEARING MATERIALS AND PLACEMENT OF ACCEPTABLE
- 4. THE CONTRACTOR SHALL BECOME FAMILIAR WITH THE EXISTING SOIL CONDITIONS.
- 5. ELEVATIONS HAVE BEEN TRUNCATED FOR CLARITY. XX.XX REPRESENTS AN ELEVATION OF 48XX.XX ON THESE PLANS.
- 6. LANDSCAPED AREAS REQUIRE SUBGRADE TO BE MAINTAINED AT A SPECIFIC ELEVATION BELOW FINISHED GRADE AND REQUIRE SUBGRADE TO BE PROPERLY PREPARED AND SCARIFIED. SEE LANDSCAPE PLANS FOR ADDITIONAL INFORMATION.
- 7. SLOPE ALL LANDSCAPED AREAS AWAY FROM BUILDING FOUNDATIONS TOWARD CURB AND GUTTER OR STORM DRAIN INLETS.
- 8. EXISTING UNDERGROUND UTILITIES AND IMPROVEMENTS ARE SHOWN IN THEIR APPROXIMATE LOCATIONS BASED UPON RECORD INFORMATION AVAILABLE AT THE TIME OF PREPARATION GUARANTEE IS MADE AS TO THE ACCURACY OR COMPLETENESS OF THE INFORMATION EXISTENCE AND LOCATION OF THE UTILITIES SHOWN ON THESE PLANS OR INDICATED IN THE CONTRACTOR'S FAILURE TO VERIFY THE LOCATIONS OF EXISTING UTILITIES PRIOR TO THE ASSUMED INCLUDED IN THE CONTRACT. THE CONTRACTOR IS TO VERIFY ALL CONNECTION CAUSED TO THE EXISTING UTILITIES AND UTILITY STRUCTURES THAT ARE TO REMAIN. IF CONFLICTS WITH EXISTING UTILITIES OCCUR. THE CONTRACTOR SHALL NOTIFY THE ENGINEER PRIOR TO CONSTRUCTION TO DETERMINE IF ANY FIELD ADJUSTMENTS SHOULD BE
- 9. ALL STORM DRAIN INFRASTRUCTURE TO BE INSTALLED PER GOVERNING AGENCY OR APWA STANDARD PLANS AND SPECIFICATIONS.
- 10. ENSURE MINIMUM COVER OVER ALL STORM DRAIN PIPES PER MANUFACTURER'S RECOMMENDATIONS. NOTIFY ENGINEER IF MINIMUM COVER CANNOT BE ATTAINED.
- 11. ALL FACILITIES WITH DOWNSPOUTS/ROOF DRAINS SHALL BE CONNECTED TO THE STORM DRAIN SYSTEM. SEE MECHANICAL/PLUMBING PLANS FOR DOWNSPOUT/ROOF DRAIN LOCATIONS AND SIZES. ALL ROOF DRAINS TO HAVE MINIMUM 1% SLOPE.
- 12. THE CONTRACTOR SHALL ADJUST TO GRADE ALL EXISTING UTILITIES AS NEEDED PER LOCAL GOVERNING AGENCY'S STANDARDS AND SPECIFICATIONS.
- 13. NOTIFY ENGINEER OF ANY DISCREPANCIES IN DESIGN OR STAKING BEFORE PLACING CONCRETE, ASPHALT, OR STORM DRAIN STRUCTURES OR PIPES.
- 14. THE CONTRACTOR IS TO PROTECT AND PRESERVE ALL EXISTING IMPROVEMENTS, UTILITIES, AND SIGNS, ETC. UNLESS OTHERWISE NOTED ON THESE PLANS.

TREATMENT.

- PROVIDE, INSTALL AND/OR CONSTRUCT THE FOLLOWING PER THE SPECIFICATIONS GIVEN OR REFERENCED, THE DETAILS NOTED, AND/OR AS SHOWN ON THE CONSTRUCTION DRAWINGS:
- SDR-35 STORM DRAIN LINE OR APPROVED EQUAL. INSTALLATION AND TRENCHING PER APWA STANDARDS AND SPECIFICATIONS. LENGTH AND SLOPE PER PLAN.
- ORIFICE PLATE PER DETAIL 14/C-500 INSTALLED ON NORTH SIDE OF STORM DRAIN BOX.
- 12" PVC INLINE DRAIN WITH SLOTTED GRATE AND 6" OUTLET RISER, INCLUDING ALL FITTINGS PER DETAIL 15/C-500. INSTALL PER MANUFACTURER'S SPECIFICATIONS. EXTEND END OF 6" SPOOL 1' ABOVE PROPOSED TOP OF GRATE ELEVATION. ADJUST GRATE TO APPROPRIATE FINAL ELEVATION PER PLANS AND LANDSCA
- RCP CLIII STORM DRAIN LINE OR APPROVED EQUAL. INSTALLATION AND TRENCHING PER APWA STANDARDS AND SPECIFICATIONS. LENGTH AND SLOPE PER PLAN.
- 5 CLEANOUT BOX PER APWA STANDARD PLAN NO. 331 AND SPECIFICATIONS.

DRAINAGE CALCULATIONS

PRE-DEVELOPED RUNOFF AREA = 2.50 ACRES

C = 0.45I = 3.78 (100-YR 15 MIN TIME OF CONCENTRATION)

CIA = 4.22 CFS

EAST DETENTION AREA = 1.00 ACRES

C = 0.54RELEASE RATE = 1.0 CFS

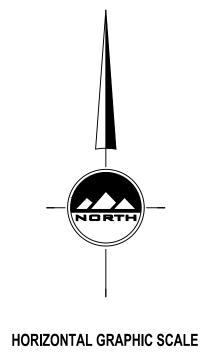
VOLUME REQUIRED = 937 CUBIC FEET **VOLUME PROVIDED = 1,043 CUBIC FEET**

WEST AND FUTURE PHASE RUNOFF AREA = 1.50 ACRES

C = 0.50I = 3.78 (100-YR 15 MIN TIME OF CONCENTRATION) CIA = 2.84 CFS

COMBINED POST DEVELOPMENT RUNOFF = 3.84 CFS

LESS THAN PRE DEVELOPED FLOW OF 4.22 CFS



HORZ: 1 inch = 20 ft.

PROJECT MANAGER

SALT LAKE CITY

45 W. 10000 S., Suite 500 Sandy, UT 84070 Phone: 801.255.0529

LAYTON Phone: 801.547.1100

TOOELE Phone: 435.843.3590 CEDAR CITY Phone: 435.865.1453 RICHFIELD Phone: 435.896.2983

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TENDER CARE HOSPICE 503 WEST 2600 SOUTH, SUITE 200 BOUNTIFUL, UTAH 84010

RICHARD NUFFER PHONE: 801-294-0560

CENTER STR SIS ⊙ PARK DRIVE AS

M

PRI

PRICE

FOR PERMIT

GRADING AND DRAINAGE PLAN

NORTH QUARTER CORNER SECTION 16 T14S, R10E SLB&M (FOUND)

ELEVATION = 5698.15

GENERAL NOTES

1. ALL WORK TO COMPLY WITH THE GOVERNING AGENCY'S STANDARDS AND SPECIFICATIONS.

EXISTING UNDERGROUND UTILITIES AND IMPROVEMENTS ARE SHOWN IN THEIR APPROXIMATE LOCATIONS BASED UPON RECORD INFORMATION AVAILABLE AT THE TIME OF PREPARATION OF THESE PLANS. LOCATIONS MAY NOT HAVE BEEN VERIFIED IN THE FIELD AND NO GUARANTEE IS MADE AS TO THE ACCURACY OR COMPLETENESS OF THE INFORMATION EXISTENCE AND LOCATION OF THE UTILITIES SHOWN ON THESE PLANS OR INDICATED IN THE FIELD BY LOCATING SERVICES. ANY ADDITIONAL COSTS INCURRED AS A RESULT OF THE CONTRACTOR'S FAILURE TO VERIFY THE LOCATIONS OF EXISTING UTILITIES PRIOR TO THE BEGINNING OF CONSTRUCTION IN THEIR VICINITY SHALL BE BORNE BY THE CONTRACTOR AND ASSUMED INCLUDED IN THE CONTRACT. THE CONTRACTOR IS TO VERIFY ALL CONNECTION POINTS WITH THE EXISTING UTILITIES. THE CONTRACTOR IS RESPONSIBLE FOR ANY DAMAGE CAUSED TO THE EXISTING UTILITIES AND UTILITY STRUCTURES THAT ARE TO REMAIN. IF CONFLICTS WITH EXISTING UTILITIES OCCUR, THE CONTRACTOR SHALL NOTIFY THE ENGINEER PRIOR TO CONSTRUCTION TO DETERMINE IF ANY FIELD ADJUSTMENTS SHOULD BE

STRUCTURES OR PIPES.

PROVIDE, INSTALL AND/OR CONSTRUCT THE FOLLOWING PER THE SPECIFICATIONS GIVEN OR REFERENCED, THE

1 INSTALLATION AND TRENCHING PER GOVERNING AGENCY'S STANDARDS AND SPECIFICATIONS. LENGTH

ENTER LIVING TED **ASSIS** MC PRICE

THE STANDARD IN ENGINEERING

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RICHARD NUFFER PHONE: 801-294-0560

STREET

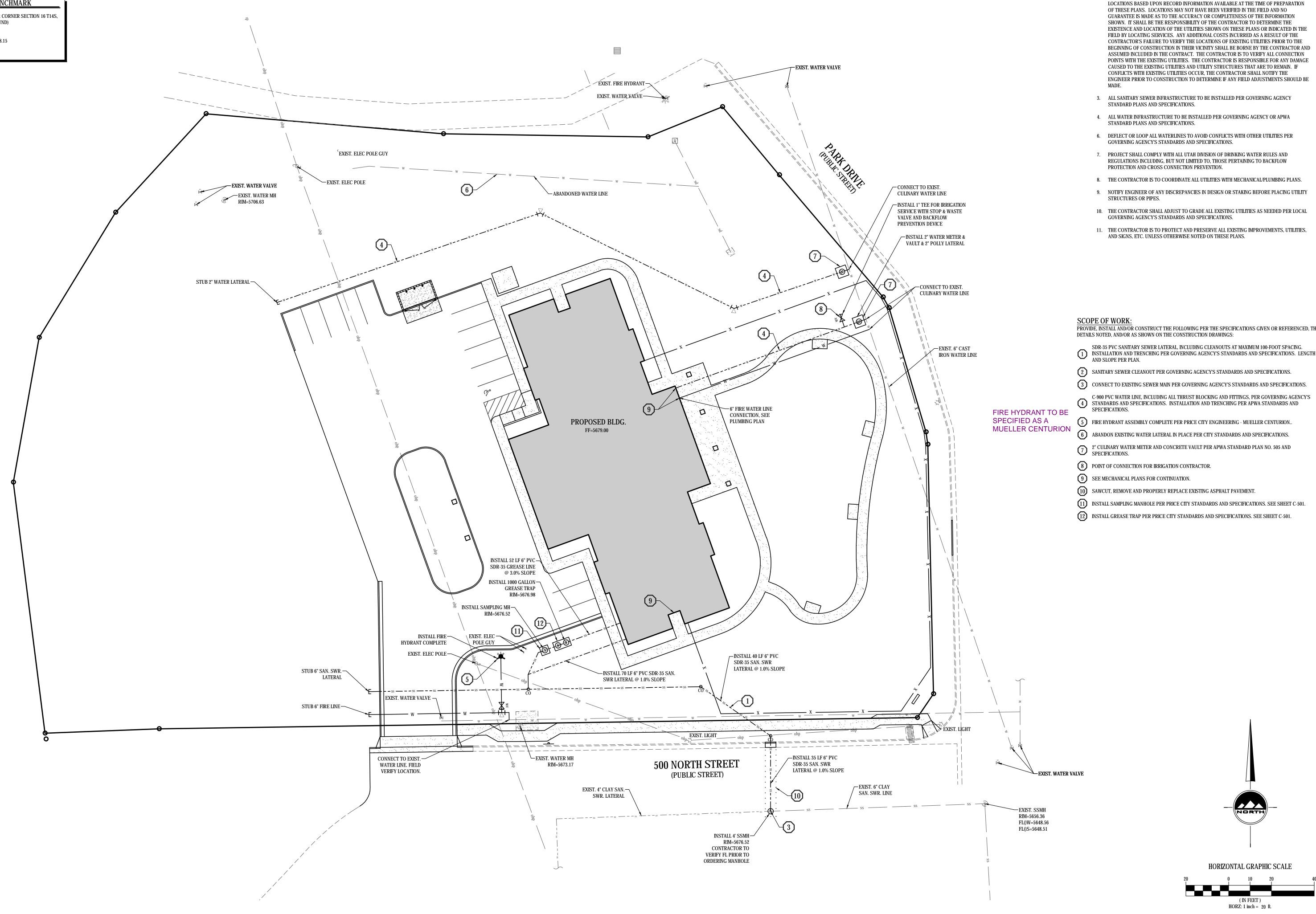
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PARK DRIVE

FOR PERMIT

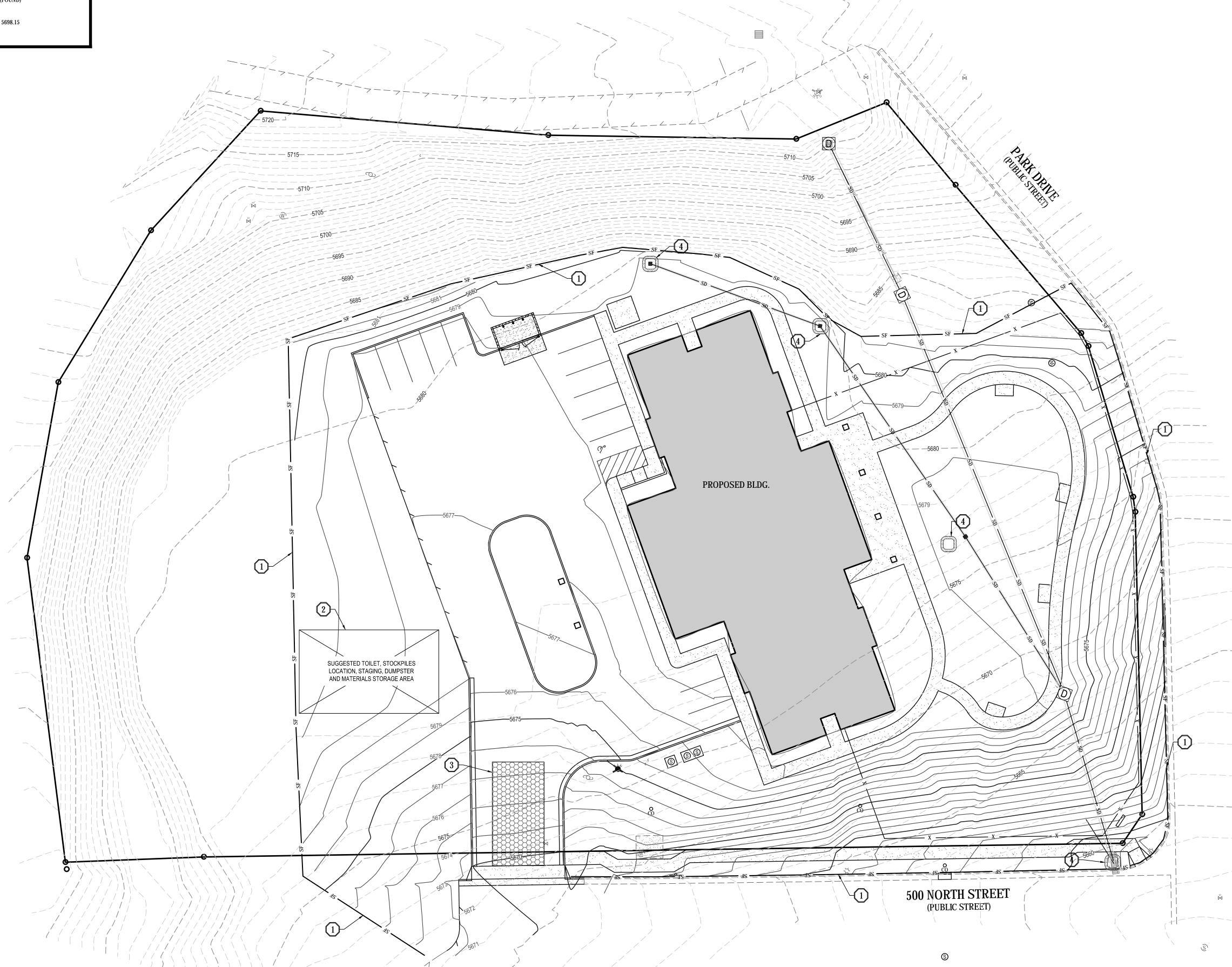
UTILITY PLAN

PROJECT MANAGER



NORTH QUARTER CORNER SECTION 16 T14S, R10E SLB&M (FOUND)

ELEVATION = **5698.15**



GENERAL NOT

- 1. THIS PLAN IS DESIGNED AS A FIRST APPRAISAL OF NECESSARY MEANS TO PROTECT THE WATERS OF THE STATE FROM POTENTIAL POLLUTION. IT IS THE RESPONSIBILITY OF THE OWNER/OPERATOR TO ADD WARRANTED BEST MANAGEMENT PRACTICES (BMP'S) AS NECESSARY, MODIFY THOSE SHOWN AS APPROPRIATE, AND DELETE FROM THE PROJECT THOSE FOUND TO BE UNNECESSARY. FEDERAL AND STATE LAW ALLOWS THESE UPDATES TO BE MADE BY THE OWNER/OPERATOR ONSITE AND RECORDED BY THE OWNER/OPERATOR ON THE COPY OF THE SWPPP KEPT ONSITE.
- 2. DISTURBED LAND SHALL BE KEPT TO A MINIMUM. STABILIZATION MEASURES SHALL BE INITIATED AS SOON AS PRACTICABLE IN PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITIES HAVE TEMPORARILY OR PERMANENTLY CEASED, BUT IN NO CASE MORE THAN 14 DAYS AFTER THE CONSTRUCTION ACTIVITY IN THAT PORTION OF THE SITE HAS TEMPORARILY OR PERMANENTLY CEASED. HOWEVER, WHERE CONSTRUCTION ACTIVITY ON A PORTION OF THE SITE IS TEMPORARILY CEASED, AND EARTH DISTURBING ACTIVITIES WILL BE RESUMED WITHIN 21 DAYS, TEMPORARY STABILIZATION MEASURES DO NOT HAVE TO BE INITIATED ON THAT PORTION OF THE SITE.
- 3. RESEED DISTURBED LAND WITH NATIVE GRASS MIXTURE WITHIN 14 CALENDAR DAYS OF ACHIEVEMENT OF FINISH GRADE TO STABILIZE SOILS IF LAND IS NOT TO BE RE-WORKED WITHIN 14 CALENDAR DAYS OF THE CESSATION OF CONSTRUCTION ACTIVITIES AT THAT LOCATION.
- 4. DETAILS SHOWN ARE TO BE EMPLOYED TO PROTECT RUNOFF AS APPROPRIATE DURING CONSTRUCTION. NOT ALL DETAILS ARE NECESSARY AT ALL PHASES OF THE PROJECT. IT SHALL BE THE RESPONSIBILITY OF THE OWNER/OPERATOR TO USE APPROPRIATE BEST MANAGEMENT PRACTICES AT THE APPROPRIATE PHASE OF CONSTRUCTION. SEE SWPPP FOR BMP IMPLEMENTATION SCHEDULE.
- 5. VARIOUS BEST MANAGEMENT PRACTICES HAVE BEEN SHOWN ON THE PLANS AT SUGGESTED LOCATIONS. THE CONTRACTOR MAY MOVE AND RECONFIGURE THESE BMP'S TO OTHER LOCATIONS IF PREFERRED, PROVIDED THE INTENT OF THE DESIGN IS PRESERVED.
- 6. NOT ALL POSSIBLE BMP'S HAVE BEEN SHOWN. THE CONTRACTOR IS RESPONSIBLE TO APPLY
- 7. A UPDES (UTAH POLLUTANT DISCHARGE ELIMINATION SYSTEM) PERMIT IS REQUIRED FOR ALL CONSTRUCTION ACTIVITIES 1 ACRE OR MORE.

SCOPE OF WORK:

PROVIDE, INSTALL AND/OR CONSTRUCT THE FOLLOWING PER THE SPECIFICATIONS GIVEN OR REFERENCED, THE DETAILS NOTED, AND/OR AS SHOWN ON THE CONSTRUCTION DRAWINGS:

- SILT FENCE PER DETAIL 8/C-500.
- 2 PORTABLE TOILET PER DETAIL 9/C-500.
- 3 VEHICLE WASHDOWN AND STABILIZED CONSTRUCTION ENTRANCE PER DETAIL 10/C-500.
- 4 INLET PROTECTION PER DETAIL 13/C-500.



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TOOELE
Phone: 435.843.3590
CEDAR CITY
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RICHFIELD
Phone: 435.896.2983

WWW.ENSIGNENG.COM

FOR: TENDER CARE HOSPICE 503 WEST 2600 SOUTH, SUITE 200 BOUNTIFUL, UTAH 84010

CONTACT:
RICHARD NUFFER
PHONE: 801-294-0560

CENTER

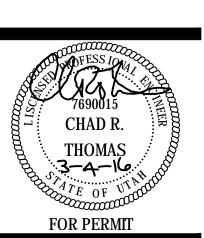
LIVING

TED

ASSIS

PRICE MC

PARK DRIVE & 500 NORTH STREET PRICE, UTAH



EROSION CONTROL PLAN

PROJECT NUMBER PRINT DAT 6803 3/4/16

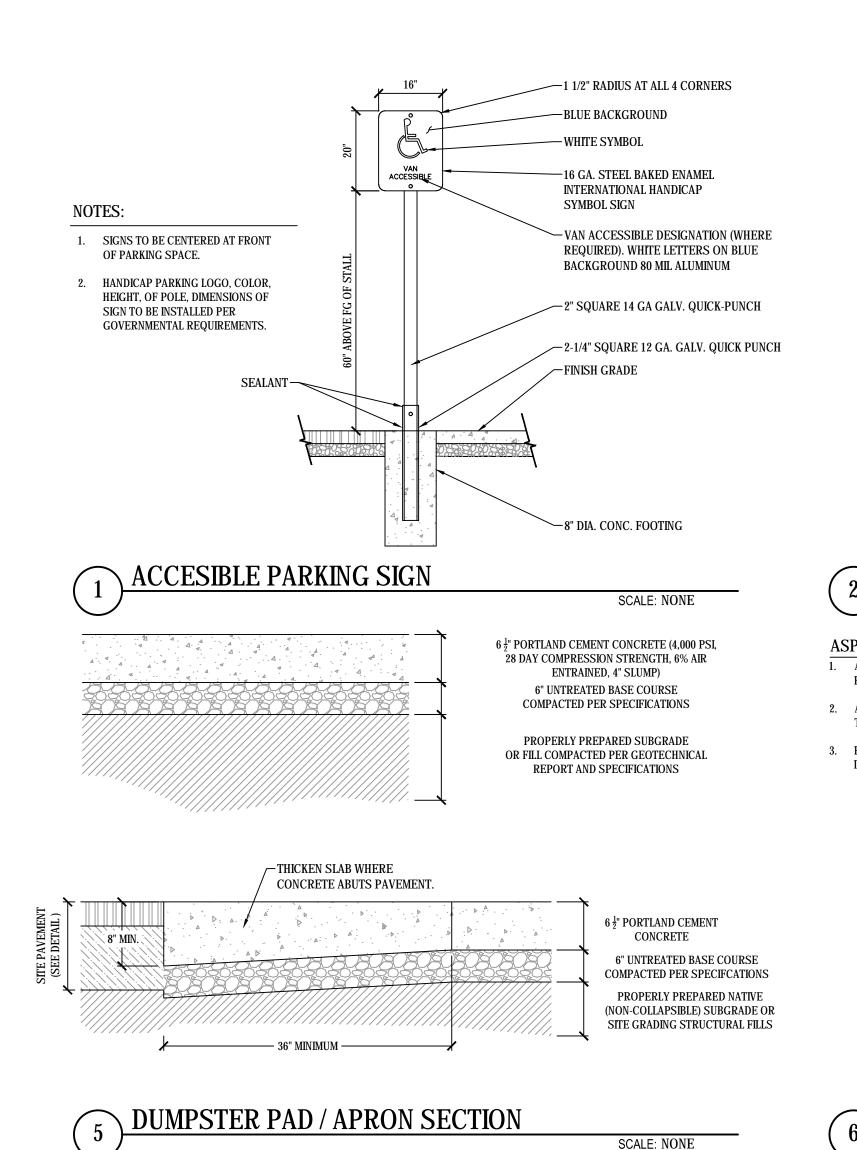
DRAWN BY CHECKED

PROJECT MANAGER

C-400

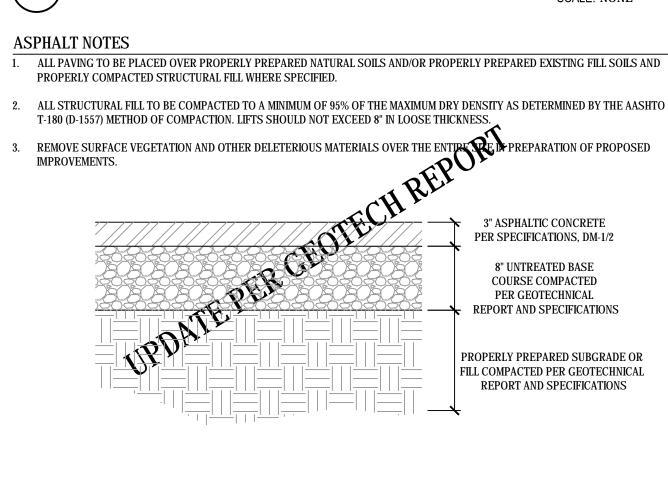


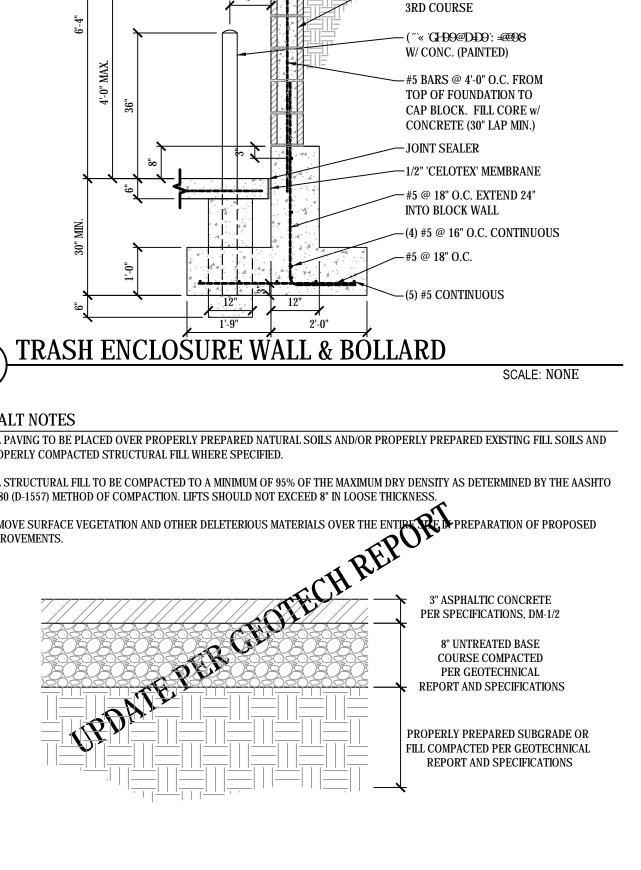
HORZ: 1 inch = 20 ft.

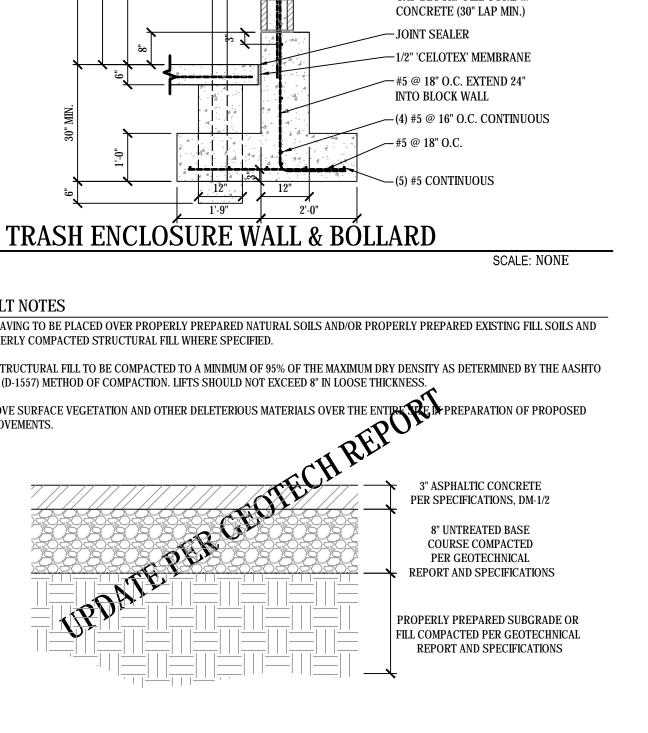


SECURE AGAINST WIND

-CONTAINMENT EARTH BERM







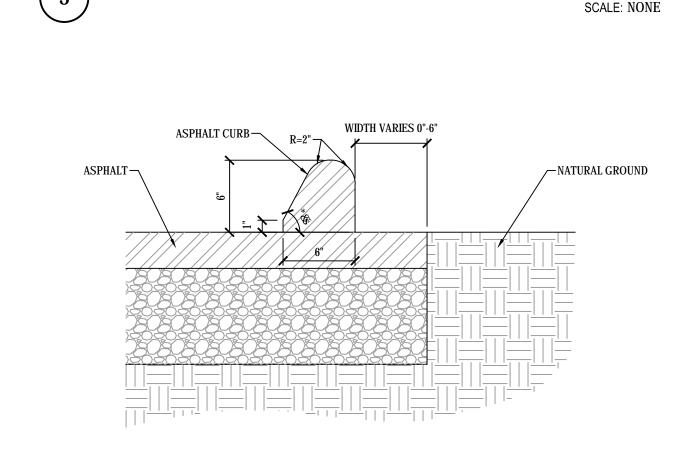
-PRECAST CONCRETE CAP

-FINISH GRADE

-BOND BEAM W/ (1) #4 CONT.

-8" x 8" x 16" CONCRETE BLOCK

REINF. w/ "DUROWALL" EVERY



BOLLARDS

6" CONC. SLAB

(SLOPE TO GATE)

17'-4"

16'-0"

DOUBLE TRASH ENCLOSURE

DBL. STEEL GATES

ASPHALT CURB

-8" CONC. MASONRY UNITS

(2) #5 BARS, FILL VOID AROUND

SCALE: NONE

SCALE: NONE

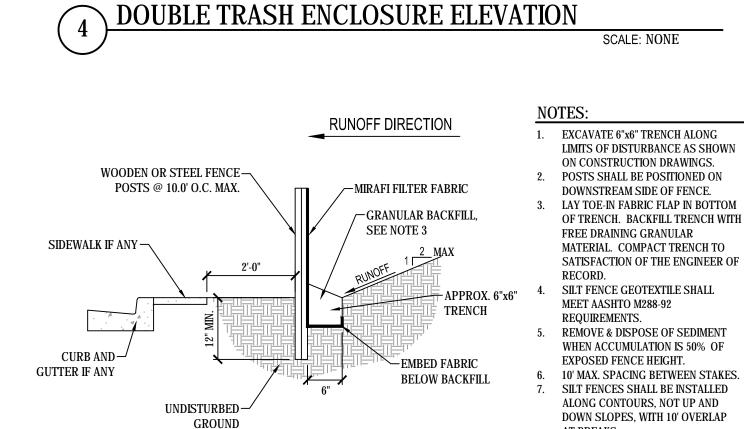
BARS W/ CONCRETE (TYP)

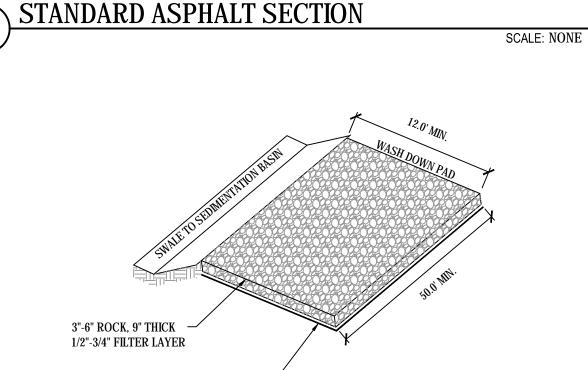
BOTH SIDES OF OPENING

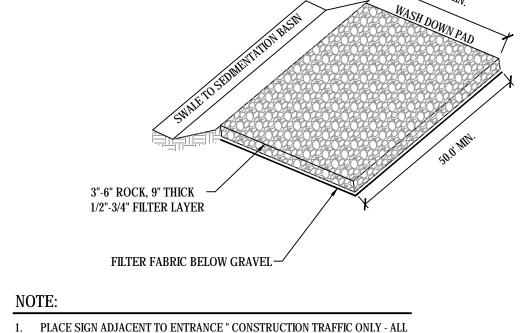
-4" SQ. STEEL TUBE POURED

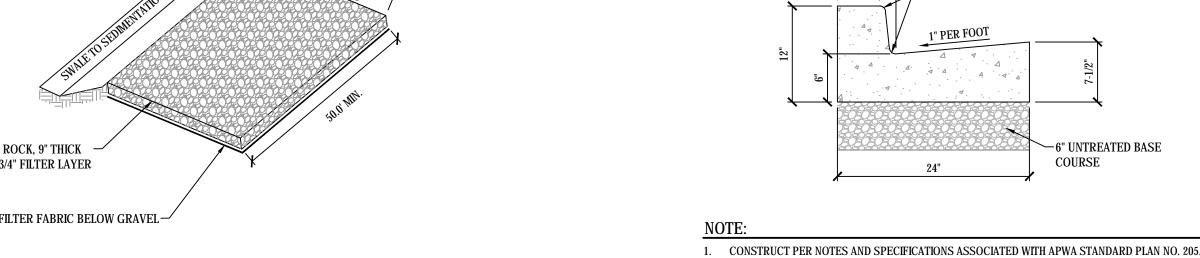
INTO FOUNDATION (TYP)

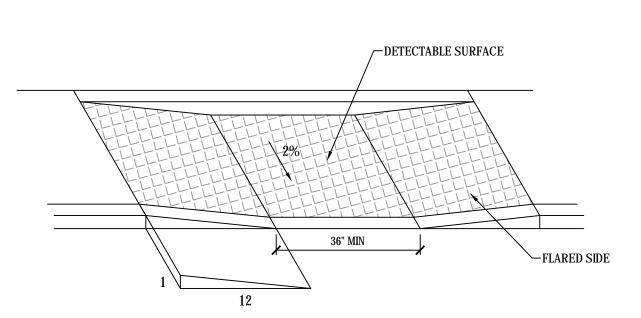
(COLOR PER ARCHITECTURAL/OWNER)







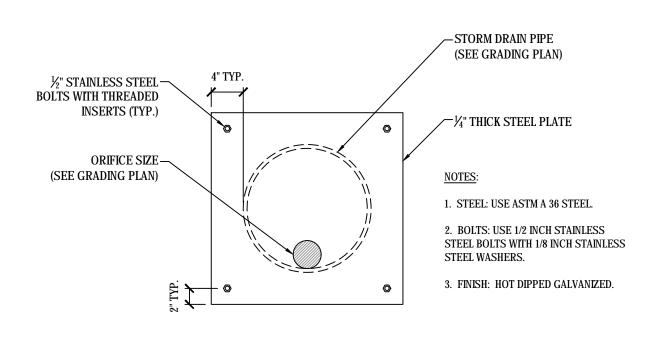


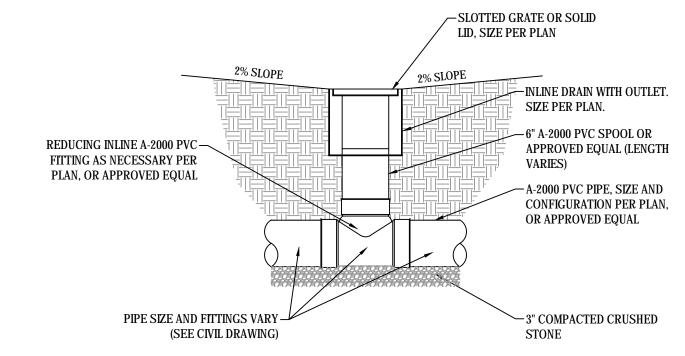




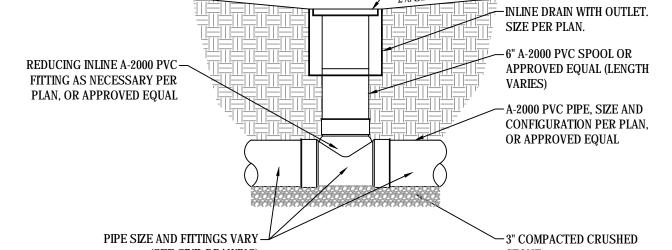
CONSTRUCTION TRAFFIC SHALL ENTER AND EXIT SITE AT THIS LOCATION"

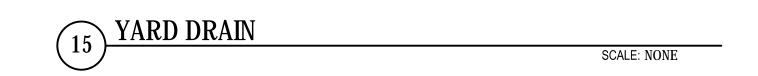
ORIFICE PLATE



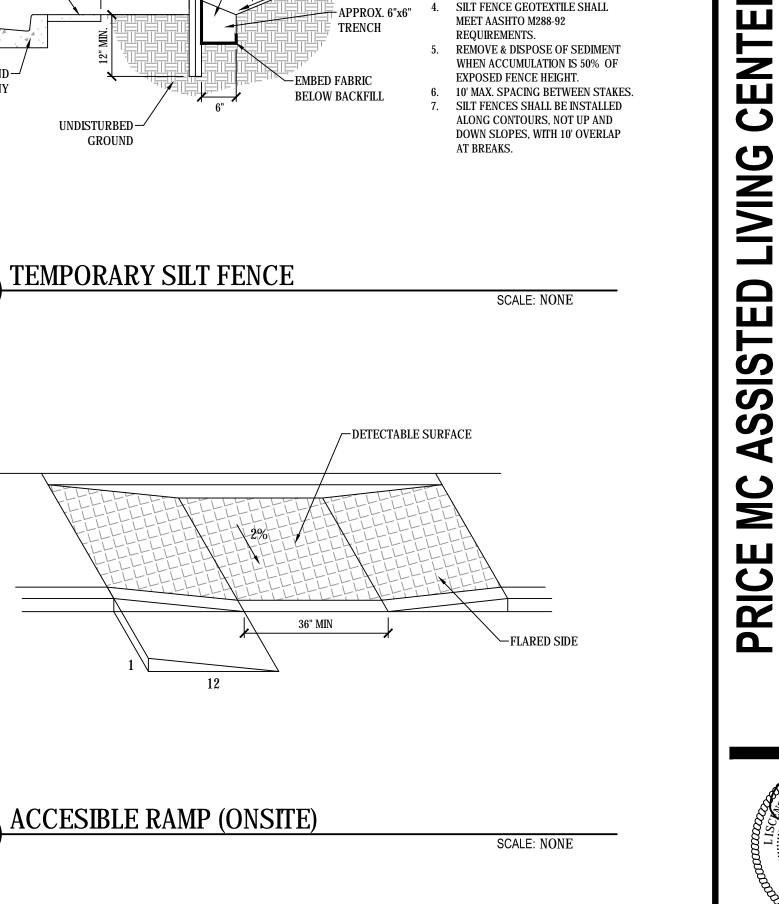


24" COLLECTION CURB AND GUTTER









-SOLID METAL GATE W/ HARDWARE &

HEAVY DUTY HINGES (PAINT BLACK)

-PRECAST CONCRETE CAP

-HEAVY DUTY IRON GATE

LATCH PER MFG.

№8" STEM WALL

-CANE BOLT INTO SLAB

HEAVY DUTY IRON GATE HINGES

─8" CONCRETE MASONRY UNITS.

PER MFG. (TYP.) (WELD TO POST)

- 4"X4"X1/4" SOLID STEELTUBING, PRIOR

COLOR PER ARCHITECTURAL/OWNER

TO HANGING GATES. PAINT PER OWNER

THE STANDARD IN ENGINEERING

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STREET

NORTH

PARK DRIVE

CE,

CEDAR CITY

RICHFIELD

TENDER CARE HOSPICE

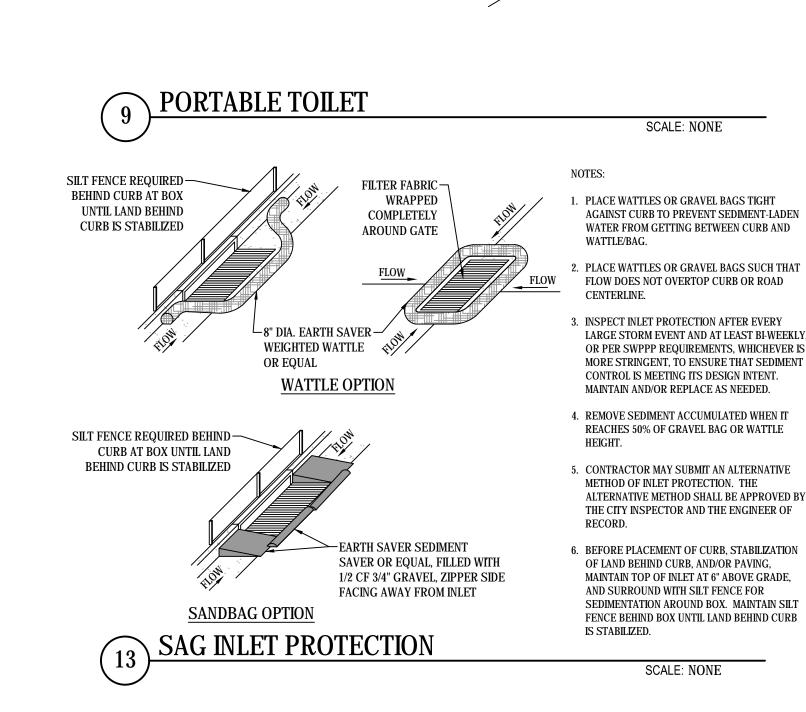
BOUNTIFUL, UTAH 84010

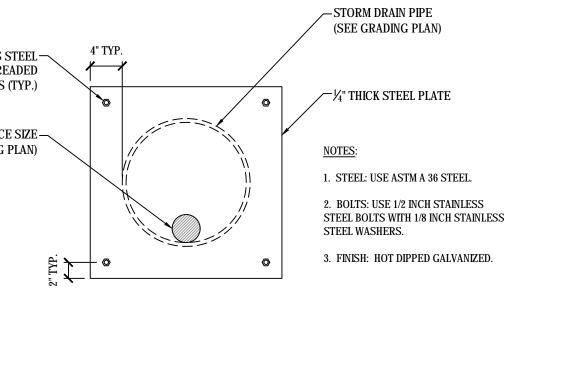
PHONE: 801-294-0560

RICHARD NUFFER

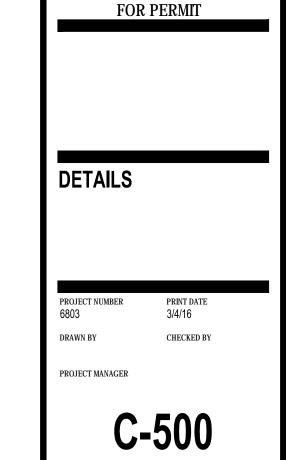
CONTACT:

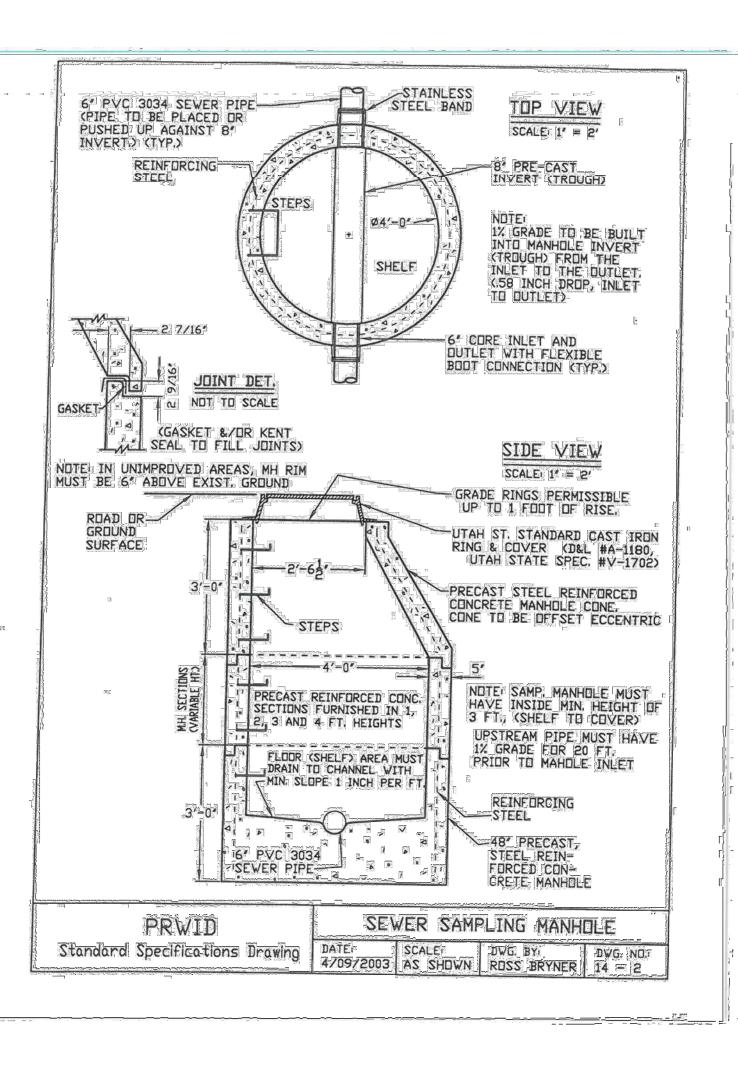
503 WEST 2600 SOUTH, SUITE 200

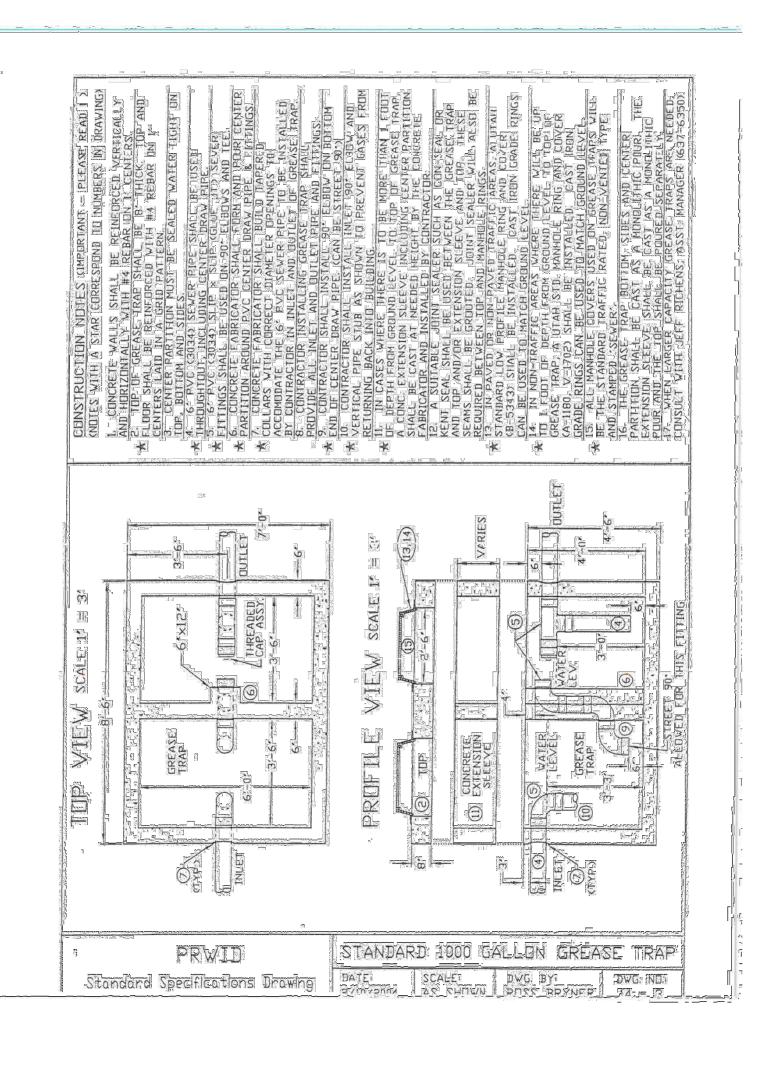




SCALE: NONE









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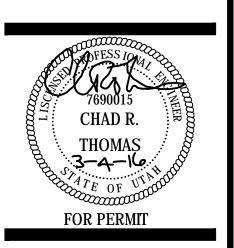
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RICHARD NUFFER PHONE: 801-294-0560

CENTER STREET **LIVING** NORTH TED 500 ASSIS PARK DRIVE PRICE MC

CE,



DETAILS

PROJECT MANAGER

C-501



ELEVATION = 5698.15

SITE	SUMMARY TA	ABLE
DESCRIPTION	AREA (SF)	PERCENTAGE
PAVEMENT	20,301	19%
ROOF	9,942	9%
LANDSCAPING	78,617	72%
TOTAL SITE	108,860 2.50 ACRES	100%

THE STANDARD IN ENGINEERING

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& 500 NORTH STREET

PRI

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BOUNTIFUL, UTAH 84010

RICHARD NUFFER PHONE: 801-294-0560

CENTER

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TED

ASSIS⁻

MC

PRICE

CEDAR CITY

RICHFIELD Phone: 435.896.2983

LAYTON

TOOELE

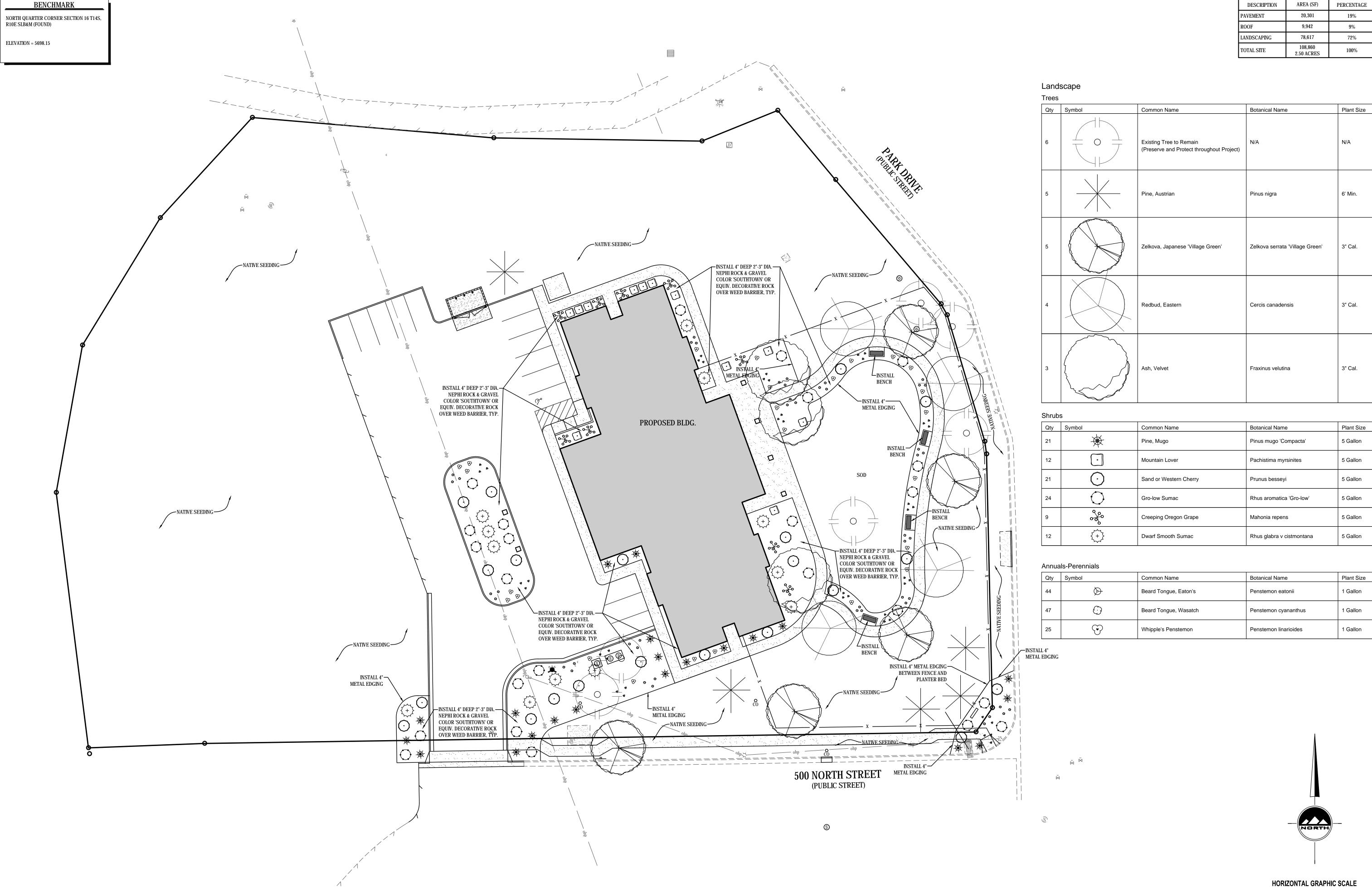
Qty	Symbol	Common Name	Botanical Name	Plant Size
21	*	Pine, Mugo	Pinus mugo 'Compacta'	5 Gallon
12		Mountain Lover	Pachistima myrsinites	5 Gallon
21	\odot	Sand or Western Cherry	Prunus besseyi	5 Gallon
24	\bigcirc	Gro-low Sumac	Rhus aromatica 'Gro-low'	5 Gallon
9	360	Creeping Oregon Grape	Mahonia repens	5 Gallon
12	+}	Dwarf Smooth Sumac	Rhus glabra v cistmontana	5 Gallon

PROJECT MANAGER

LANDSCAPE PLAN

FOR PERMIT

HORIZONTAL GRAPHIC SCALE HORZ: 1 inch = 20 ft.





CALL BLUESTAKES @ 811 AT LEAST 48 HOURS PRIOR TO THE COMMENCEMENT OF ANY

BENCHMARK

NORTH QUARTER CORNER SECTION 16 T14S R10E SLB&M (FOUND)

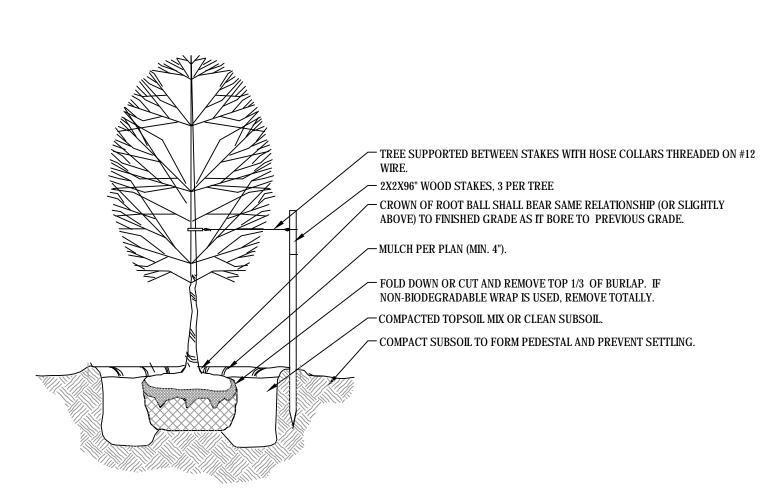
ELEVATION = 5698.15

GENERAL LANDSCAPE NOTES:

- LANDSCAPE CONTRACTOR HAS THE OPTION TO SUBSTITUTE PLANT MATERIAL IF SPECIFIED GENUS, SPECIES, AND/OR VARIETIES ARE NOT LOCALLY OR REGIONALLY AVAILABLE. LANDSCAPE CONTRACTOR SHALL REPLACE SAID PLANTS WITH THOSE OF LIKE HARDINESS ZONE, SIZE, FORM, MOISTURE AND SOLAR REQUIREMENTS, AND MEET THE GENERAL INTENT OF THE ORIGINAL DESIGN. ANY REPLACEMENT PLANTINGS SHALL BE APPROVED BY ENSIGN ENGINEERING AND LAND SURVEYING INC. OR PROJECT REPRESENTATIVE PRIOR TO INSTALLATION. ALL REPLACEMENT PLANT MATERIALS SHALL CONFORM TO CITY APPROVED PLANTS. ALL PLANTING SUBSTITUTION WILL BE APPROVED BY CITY.
- 2. LOCATE ALL UTILITIES AND SITE LIGHTING CONDUITS BEFORE LANDSCAPE CONSTRUCTION BEGINS.
- 3. NOTIFY LANDSCAPE REPRESENTATIVE OF ANY LAYOUT DISCREPANCIES PRIOR TO ANY PLANTING.
- 4. FERTILIZE ALL PLANTS AT THE TIME OF PLANTING WITH TIME RELEASE FERILIZER
- 5. MULCH, PER PLAN, SHALL BE USED AS A FOUR INCH (4") TOP DRESSING IN ALL PLANT BEDS AND AROUND ALL TREES. SINGLE TREES OR SHRUBS SHALL BE MULCHED TO THE OUTSIDE EDGE OF THE SAUCER OR LANDSCAPE ISLAND.
- 6. LANDSCAPE CONTRACTOR SHALL INSTALL AN UNDERGROUND, POP-UP IRRIGATION SYSTEM WHICH PROVIDES COMPLETE COVERAGE OF THE SITE AND MEETS COUNTY/CITY REQUIREMENTS AT OR BEFORE THE INSTALLATION OF LANDSCAPE MATERIALS.
- 7. ALL LANDSCAPE MATERIALS SHALL BE IN COMPLIANCE WITH THE AMERICAN STANDARD FOR NURSERY STOCK (ANSI-Z60.1-1986)
- 8. CONTRACTOR SHALL USE AVAILABLE SUITABLE TOPSOIL THAT HAD BEEN STOCKPILED ONSITE. IF QUANTITIES ARE NOT SUFFICIENT TO MEET SITE MINIMUMS CONTRACTOR SHALL PROVIDE ADDITIONAL MATERIALS. ADDITIONAL MATERIAL SHALL BE SUPPLIED BY A COMMERCIAL TOPSOIL SUPPLIER
- 9. PROVIDE THE FOLLOWING TOP SOIL MINIMUMS:
- A. 4" TOPSOIL IN ALL SOD AREAS B. 6" TOP SOIL IN ALL PLANTER BEDS
- 10. WEED FABRIC SHALL BE A DEWITT SUNBELT WOVEN GROUND COVER INSTALLED W/ GROUND STAPLES ACCORDING TO MANUFACTURER RECCOMMENDATIONS.

IRRIGATION NOTES:

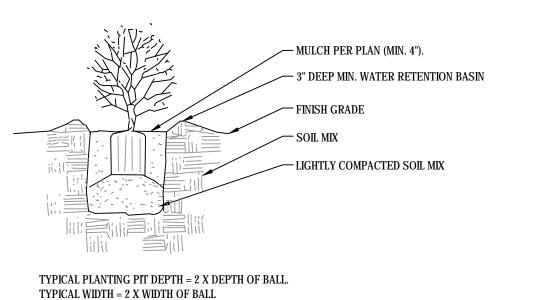
- IRRIGATION SYSTEM SHALL BE INSTALLED IN CONFORMANCE WITH ALL APPLICABLE STATE AND LOCAL CODES AND ORDINANCES BY A LICENSED CONTRACTOR AND EXPERIENCED WORKMEN, CONTRACTOR TO OBTAIN AND PAY FOR ALL REQUIRED PERMITS.
- 2. CONTRACTOR TO CONFIRM THE LOCATION OF EXISTING UTILITIES PRIOR TO ANY EXCAVATION. CONTRACTOR TO REPAIR ANY DAMAGE CAUSED BY OR DURING THE PERFORMANCE OF HIS WORK AT NO ADDITIONAL COST.
- 3. PARALLEL PIPES MAY BE INSTALLED IN A COMMON TRENCH. PIPES ARE NOT TO BE INSTALLED ONE ABOVE THE OTHER.
- TRENCHES ARE TO BE DEEP ENOUGH TO ALLOW FOR 18" MIN. COVER, ON MAIN LINES AND 12" MIN. COVER ON LATERAL LINES. BACKFILL TO BE WATERED IN AND COMPACTED.
- 5. ALL MAIN AND LATERAL LINES SHALL BE SCHEDULE 40 PVC PIPE.
- 6. ALL ELECTRICAL VALVES SHALL BE INSTALLED IN VALVE BOXES WITH LOCKING LIDS.
- 7. DIRECT BURIAL 14 GAGE WIRE WITH SPEARS DRI-SPLICE CONNECTORS (OR EQUAL) SHALL BE USED. 6" SEPERATION BETWEEN MAIN LINE & WIRE EITHER BELOW PIPE OR TO SIDE.
- 8. CONTRACTOR SHALL BE RESPONSIBLE TO ENSURE PROPER COVERAGE OF ALL IRRIGATED AREAS.
- 9. CONTRACTOR SHALL BE RESPONSIBLE FOR GRADING ALL LINES AND SHALL INSTALL MANUAL DRAINS AT ALL VALVE MANIFOLDS AND AT ALL LOW POINTS ON MAIN LINES - MANUAL VALVES SHALL BE INSTALLED IN WELL MARKED VALVE BOXES WITH LOCKING LIDS. KING AUTOMATIC DRAIN VALVES TO BE INSTALLED AT ALL LOW POINTS ON LATERAL LINES. CONTRACTOR TO INSTALL QUICK COUPLER VALVE AT ALL VALVE MANIFOLD LOCATIONS.
- 10. ALL SPRINKLER LINES AND CONTROL WIRES CROSSING UNDER PAVED AREAS SHALL BE INSTALLED IN A SLEEVE TWICE THE SIZE OF
- 11. FLUSH MAIN LINES PRIOR TO THE INSTALLATION OF REMOTE CONTROL VALVES. FLUSH LATERAL LINES PRIOR TO THE INSTALLATION OF HEADS. MAIN LINES TO BE INSPECTED FOR LEAKS UNDER FULL PRESSURE PRIOR TO BACKFILLING TRENCHES.
- 12. CONTRACTOR TO MAINTAIN A SET OF "AS BUILT" DRAWINGS, A REPRODUCABLE COPY OF WHICH WILL BE TURNED OVER TO THE OWNER'S REPRESENTATIVE UPON COMPLETION.
- 13. THE OWNER RESERVES THE RIGHT TO REJECT MATERIAL OR WORK WHICH DOES NOT CONFORM TO THESE DRAWINGS. REJECTED WORK SHALL BE REMOVED OR CORRECTED AT CONTRACTOR'S EXPENSE.



TREE PLANTING DETAIL

SCALE: NONE

SCALE: NONE



(10) SHRUB PLANTING DETAIL

SECTION VIEW AND WIRING IN THE SAME TRENCH WIRE W/O CONDUIT ALL SOLVENT WELD TIE A 24-INCH LOOP IN AND BESIDE MAINLINE PLASTIC PIPING TO ALL WIRING AT CHANGES TAPE AND BUNDLE AT OF DIRECTION OF 30° 10-FOOT INTERVALS. TRENCH AS SHOWN. OR GREATER. UNTIE AFTER ALL CONNECTIONS HAVE BEEN MADE. 1. SLEEVE BELOW ALL HARDSCAPE ELEMENTS WITH CLASS 200 PVC TWICE THE DIAMETER OF THE PIPE OR WIRE BUNDLE WITHIN.

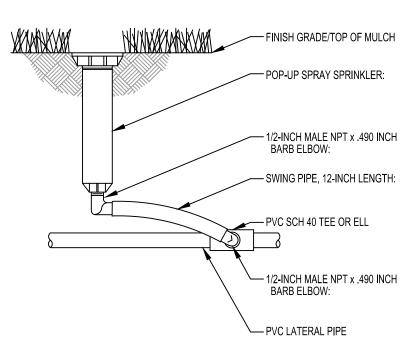
PIPE AND WIRE TRENCHING

2. FOR PIPE AND WIRE BURIAL DEPTHS SEE SPECIFICATIONS.

SCALE: NONE

SCALE: NONE

SCALE: NONE

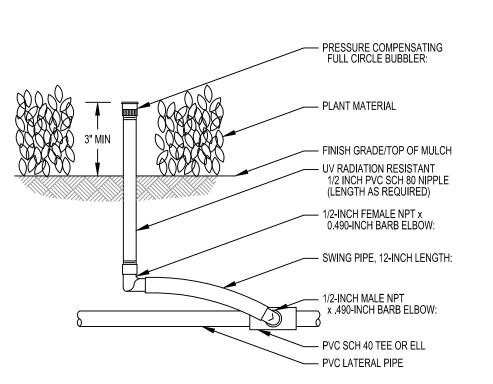


POP-UP SPRAY SPRINKLER

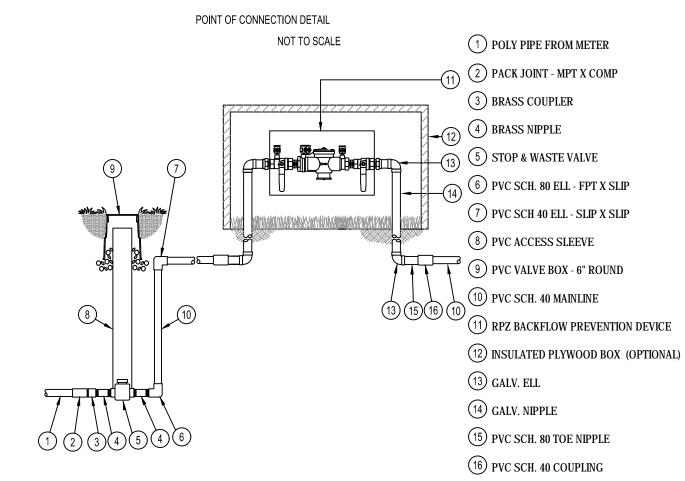
- FINISH GRADE/TOP OF MULCH ROTOR POP-UP SPRINKLER: - PVC SCH 80 NIPPLE (LENGTH AS REQUIRED) - PVC SCH 40 ELL — PVC SCH 40 STREET ELL (LENGTH AS REQUIRED) - PVC SCH 40 STREET ELL - PVC SCH 40 TEE OR ELL — PVC LATERAL PIPE

1. A SWING PIPE ASSEMBLY MAY BE USED WITH FLOWS LESS THAN 4 GPM.

ROTOR POP-UP HEAD SCALE: NONE

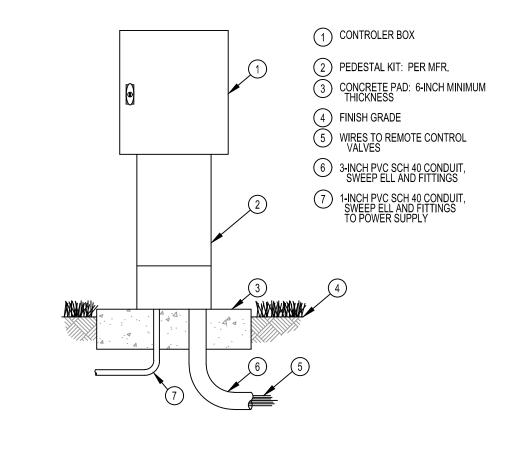


BUBBLER DETAIL

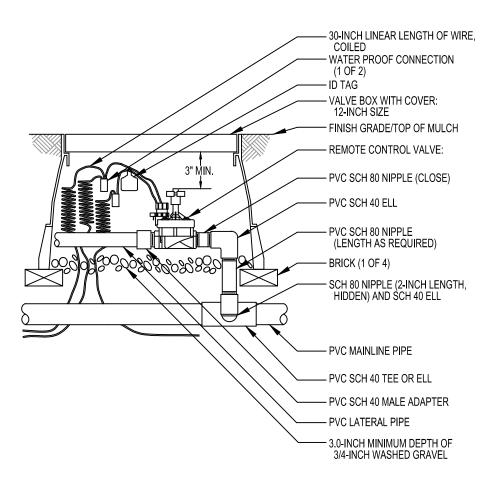


BACKFLOW PREVENTER

SCALE: NONE

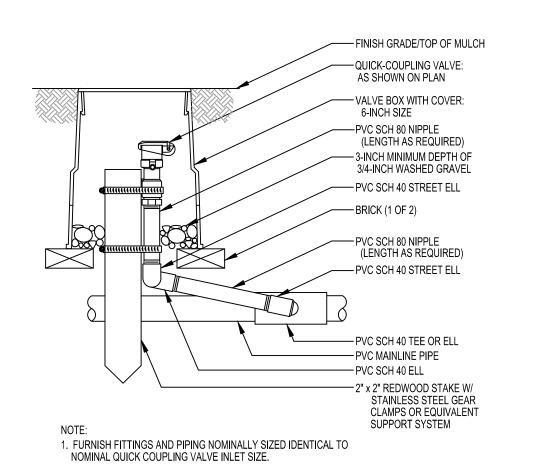


IRRIGATION CONTROLLER



CONTROL VALVE

SCALE: NONE



QUICK-COUPLING VALVE

SCALE: NONE



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Phone: 435.896.2983

CENTE

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PRICE

S \boldsymbol{C} PR PARK DRIVE

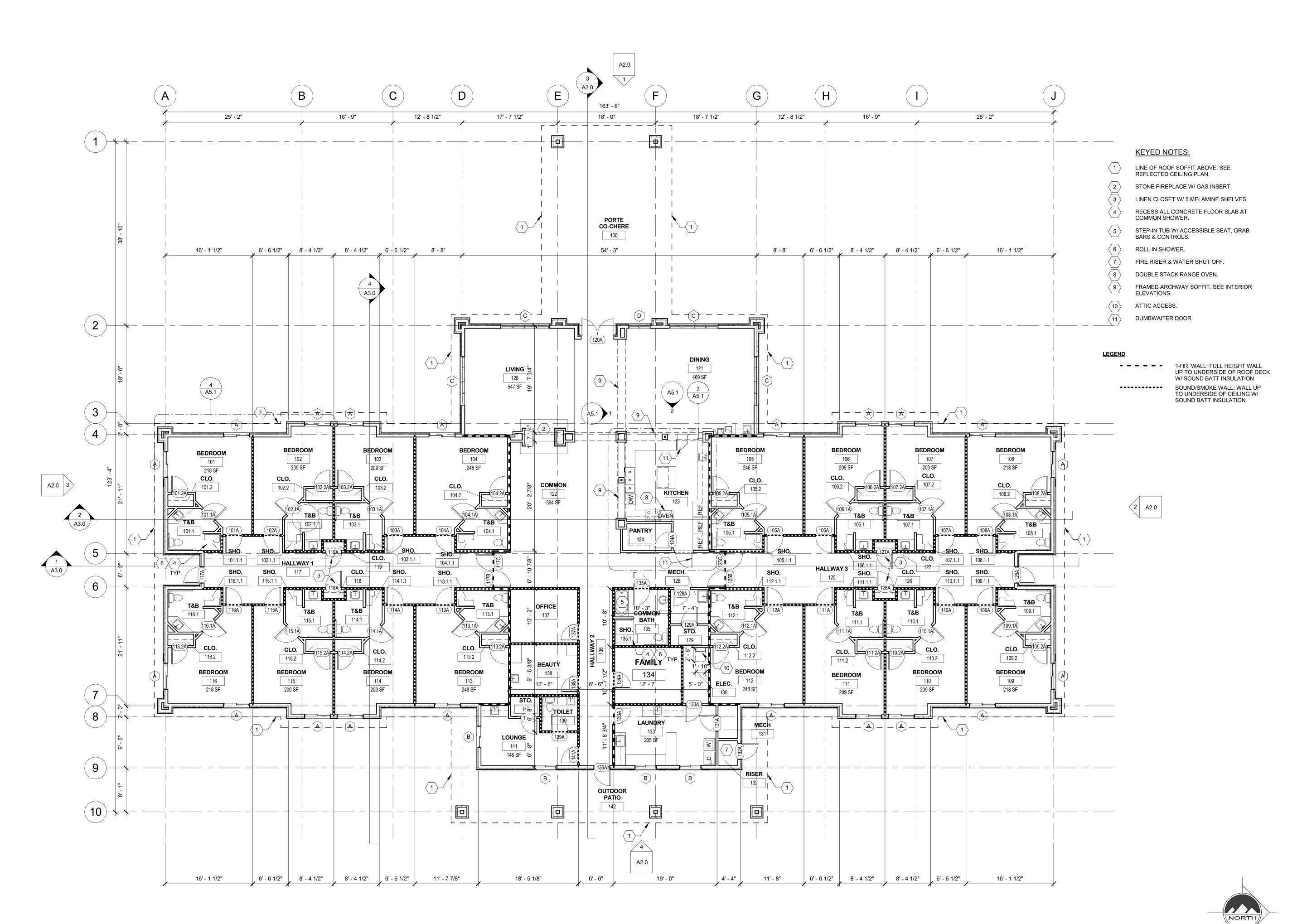
FOR PERMIT

FOR REVIEW

LANDSCAPE AND **IRRIGATION DETAILS**

3/4/16 CHECKED BY DRAWN BY

PROJECT MANAGER





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CLIENT INFORMATION:

CLIENT INFORMATION:

TENDER CARE HOSPICE
ASSISTED LIVING FACILITY
5TH NORTH AND 1ST EAST STREET
PRICE CITY, UTAH



FLOOR PLAN

PROJECT NUMBER
6803

DATE
12-31-15

DRAWN BY
R. MALIGON
PROJECT ENGINEER
A. HAWKINS
PROJECT MANAGER
C. DUNCAN





SALT LAKE CITY45 W. 10000 S., Suite 500

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Phone: 435.590.0187

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CLIENT INFORMATION:

CLIENT INFORMATION:

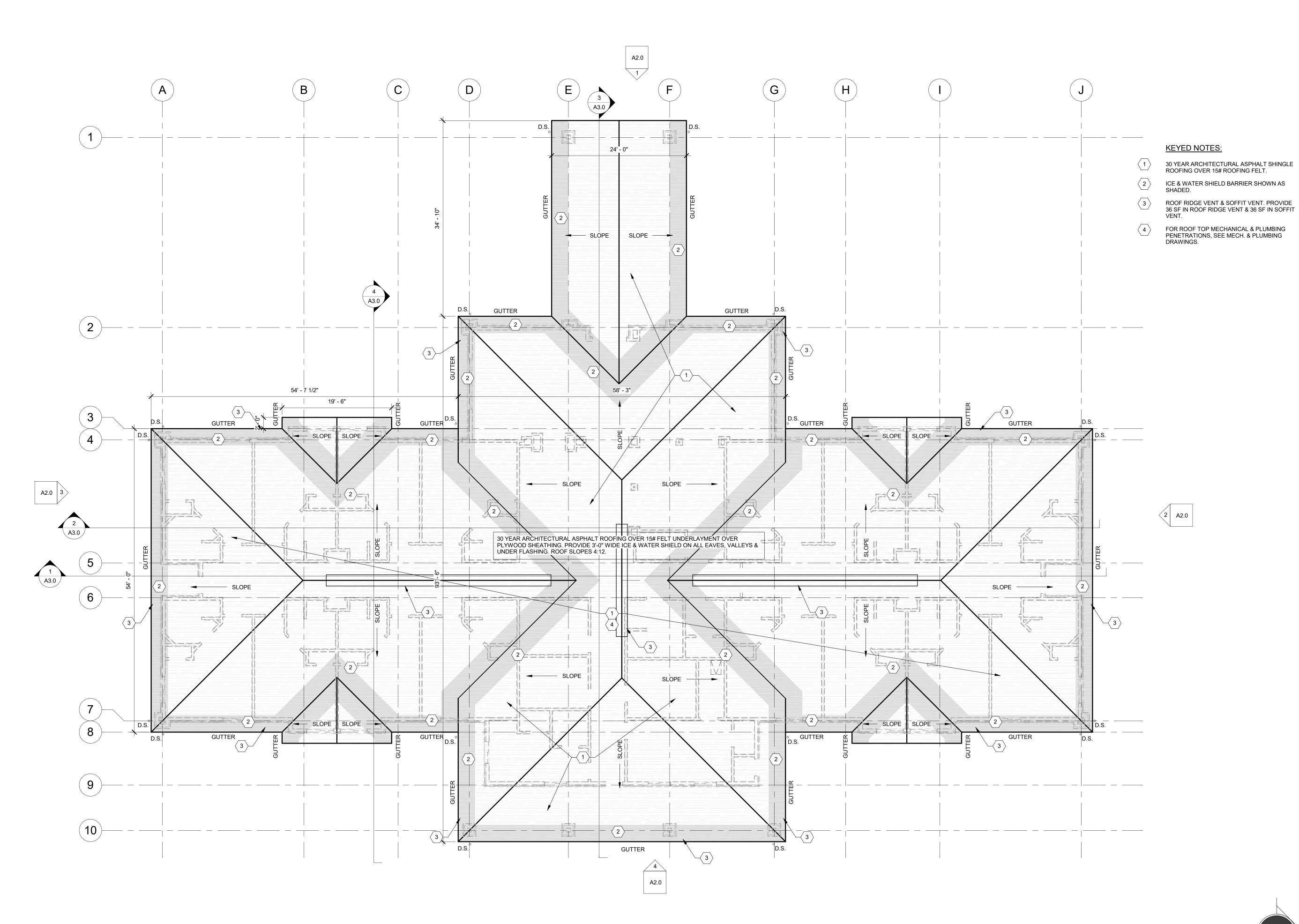
TENDER CARE HOSPICE
ASSISTED LIVING FACILITY
5TH NORTH AND 1ST EAST STREET
PRICE CITY, UTAH



REFLECTED CEILING PLAN

A1.1

PROJECT NUMBER
6803
DATE
12-31-15
DRAWN BY
R. MALIGON
PROJECT ENGINEER
A. HAWKINS
PROJECT MANAGER
C. DUNCAN







SALT LAKE CITY 45 W. 10000 S., Suite 500

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CLIENT INFORMATION:

TENDER CARE HOSPICE
ASSISTED LIVING FACILITY
NORTH AND 1ST EAST STREE

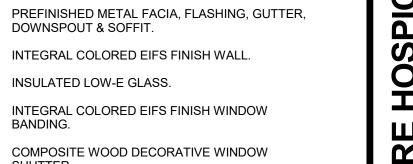


ROOF PLAN

PROJECT NUMBER
6803
DATE
12-31-15
DRAWN BY
R. MALIGON
PROJECT ENGINEER
A. HAWKINS
PROJECT MANAGER
C. DUNCAN

A1.2

4 BUILDING ELEVATION - EAST SCALE: 1/8" = 1'-0"



INTEGRAL COLORED EIFS FINISH WALL.

ASPHALT SHINGLE ROOFING. SEE ROOF PLAN.

INSULATED LOW-E GLASS.

KEYED NOTES:

INTEGRAL COLORED EIFS FINISH WINDOW BANDING.

COMPOSITE WOOD DECORATIVE WINDOW SHUTTER.

CONCRETE PRECAST BULL NOSE TRANSITION MOULDING.

CULTURED STONE FINISH. COLOR & STYLE BY OWNER. ACCENT COLOR EIFS.

MAIN FLR.
100' - 0"



THE STANDARD IN ENGINEERING

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CLIENT INFORMATION:

CLIENT INFORMATION:

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TOOELE



BUILDING ELEVATIONS

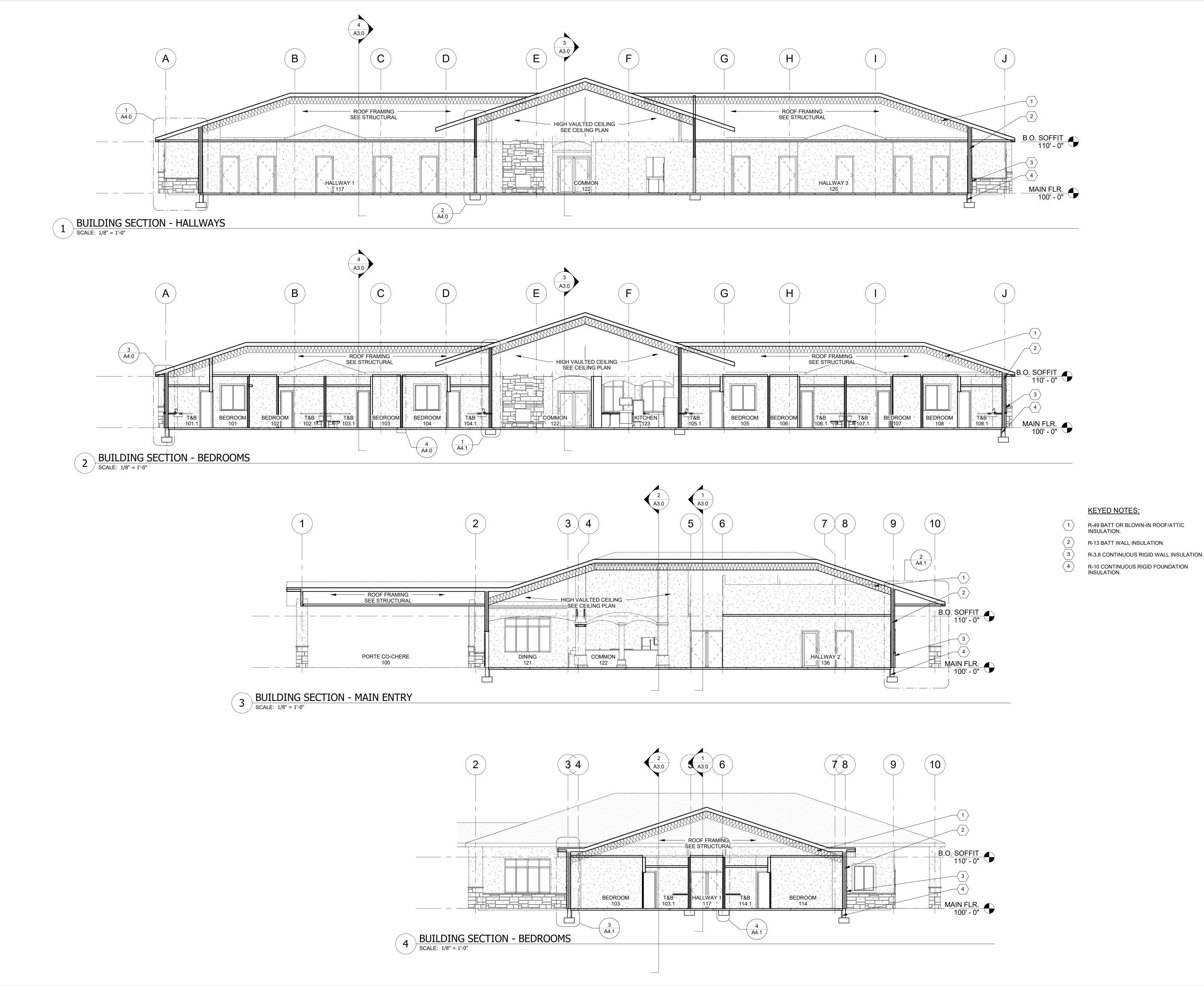
PROJECT NUMBER
6803

DATE
12-31-15

DRAWN BY
R. MALIGON
PROJECT ENGINEER
A. HAWKINS PROJECT MANAGER

C. DUNCAN

A2.0





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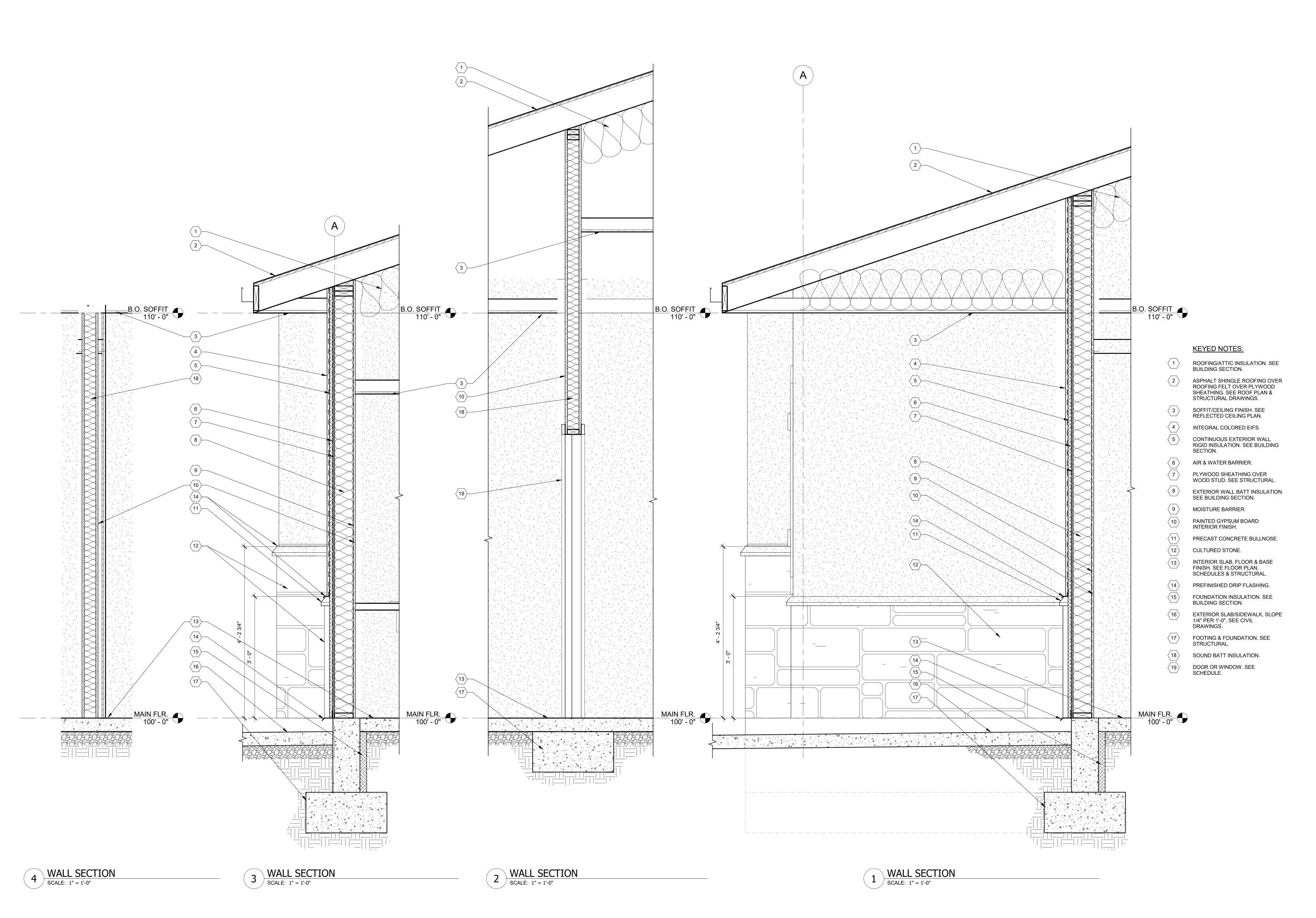
BUILDING SECTIONS

PROJECT NUMBER 6803 DATE 12-31-15 DRAWN BY R. MALIGON PROJECT ENGINEER

A. HAWKINS PROJECT MANAGER

C. DUNCAN

A3.0





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TENDER CARE HOSPICE ASSISTED LIVING FACILITY

5TH NORTH AND 1ST PRICE CITY,



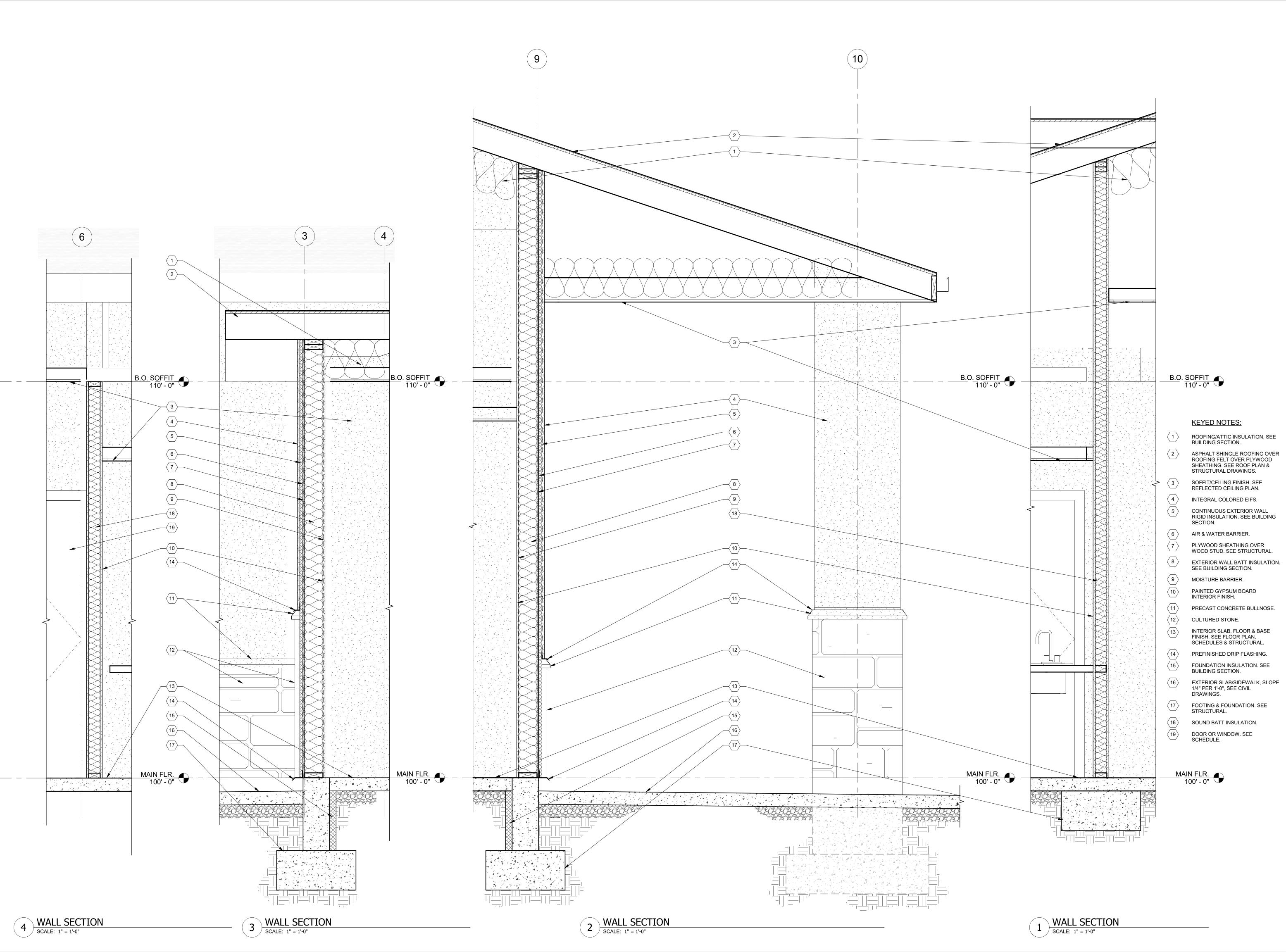
WALL SECTIONS

PROJECT NUMBER
6803
DATE
12-31-15
DRAWN BY
R. MALIGON
PROJECT ENGINEER
A. HAWKINS

PROJECT MANAGER

C. DUNCAN

A4.0





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5TH NORTH AND 1ST PRICE CITY,

DATE REVISION

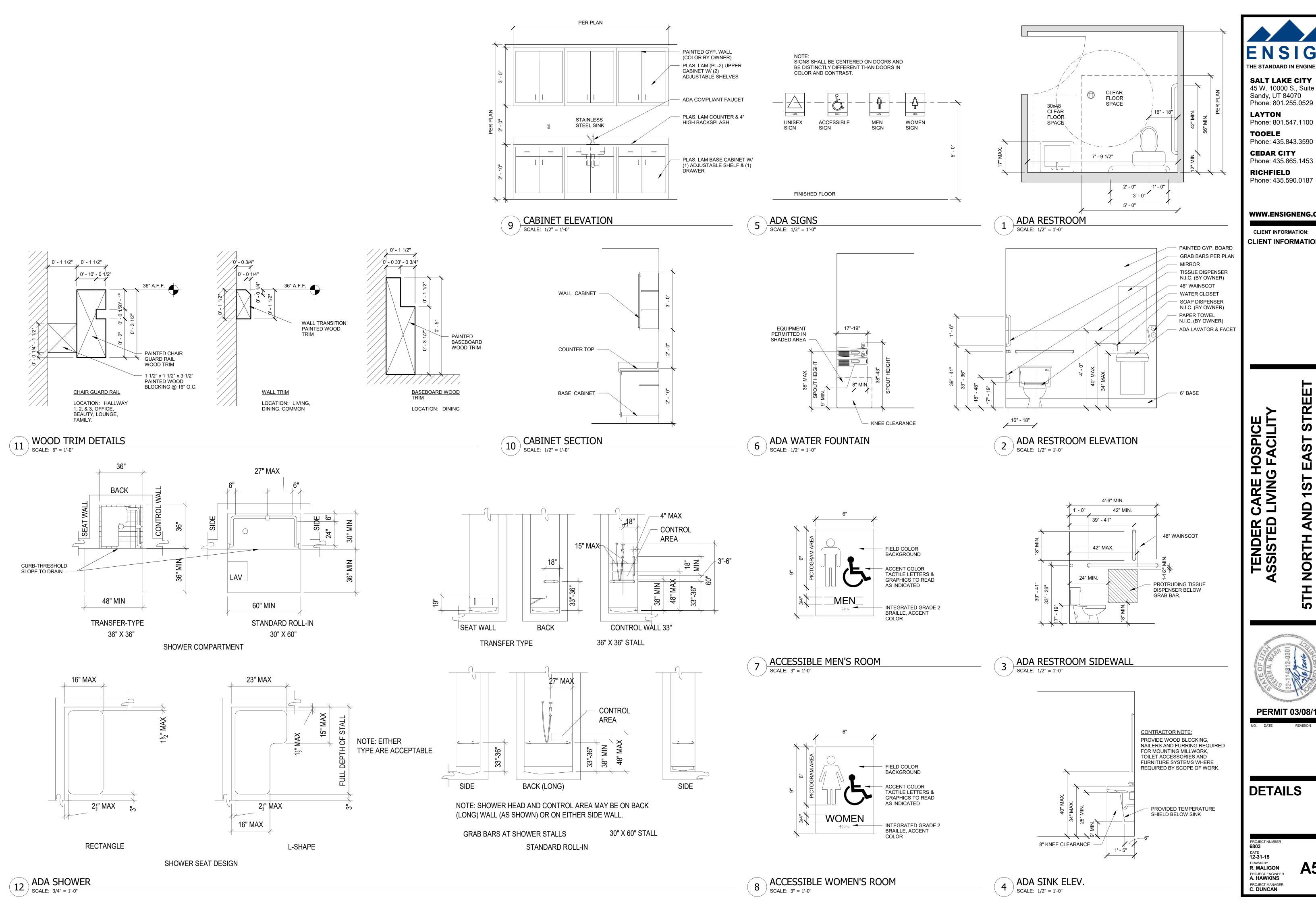
WALL SECTIONS

PROJECT NUMBER
6803
DATE
12-31-15
DRAWN BY
R. MALIGON
PROJECT ENGINEER
A. HAWKINS

PROJECT MANAGER

C. DUNCAN

A4.1



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CARE HOSPICE DLIVING FACILITY 5TH NORTH AND 1ST PRICE CITY,

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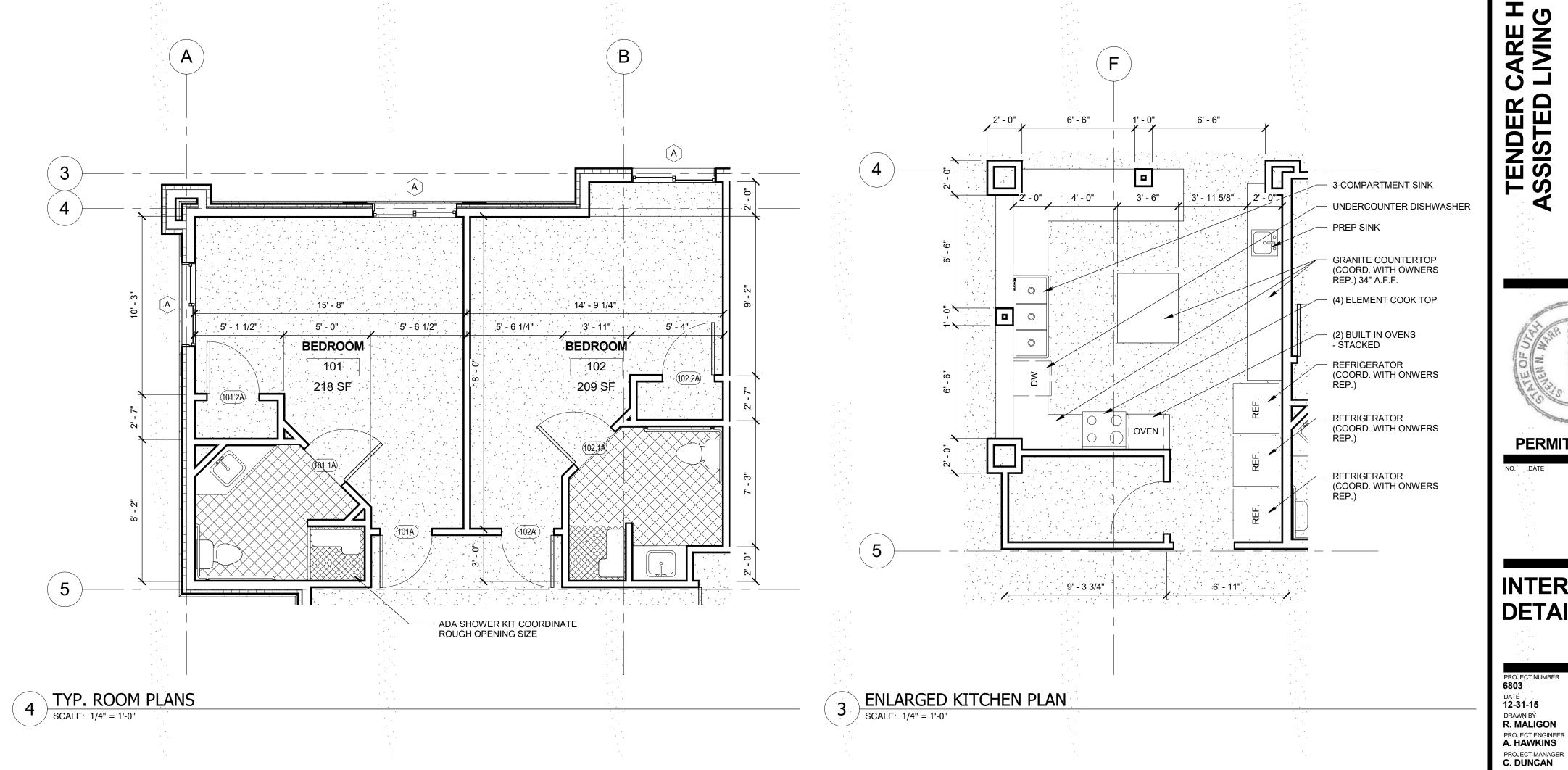
6803 DATE **12-31-15** DRAWN BY **R. MALIGON** PROJECT ENGINEER **A. HAWKINS**

A5.0

2 Elevation 2 - a

SCALE: 1/4" = 1'-0" Elevation 1 - a

SCALE: 1/4" = 1'-0"





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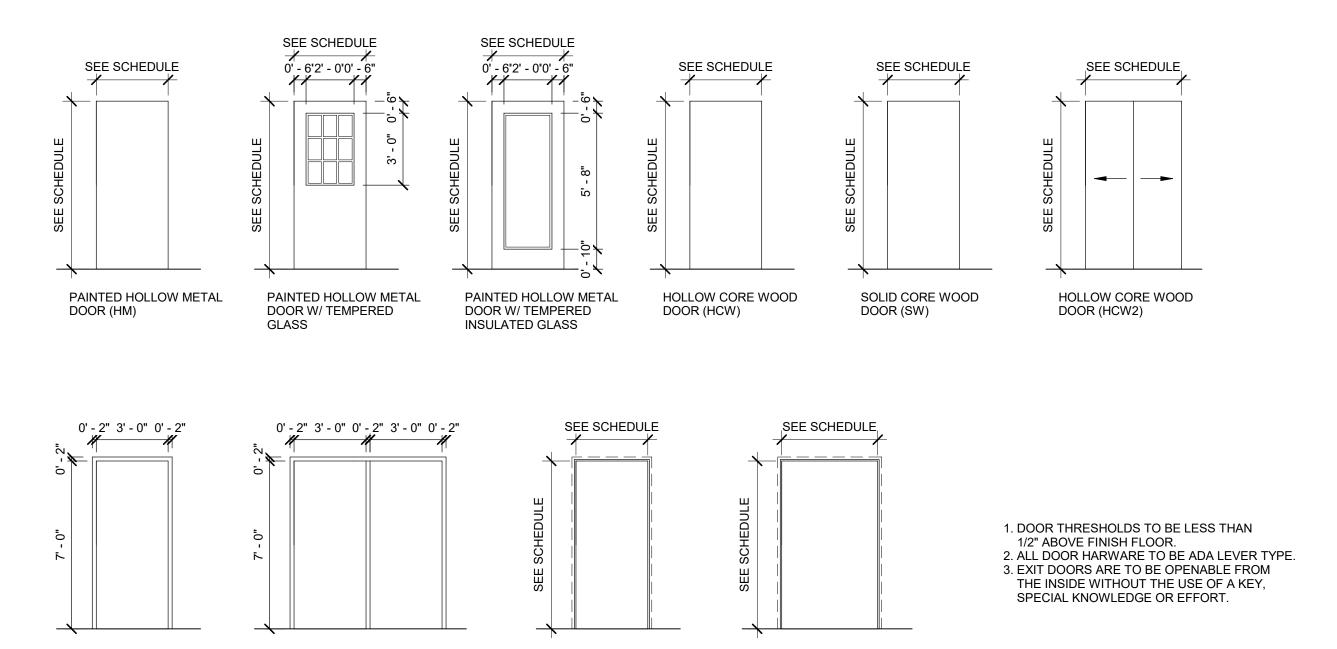


PERMIT 03/08/16

INTERIOR DETAILS

DATE
12-31-15
DRAWN BY
R. MALIGON
PROJECT ENGINEER
A. HAWKINS

A5.1

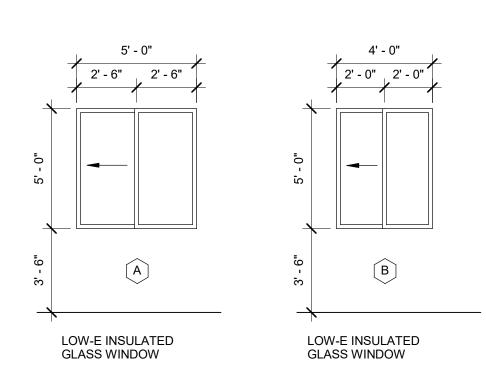


PAINTED WOOD FRAME

1 DOOR & FRAME ELEVATION SCALE: N.T.S.

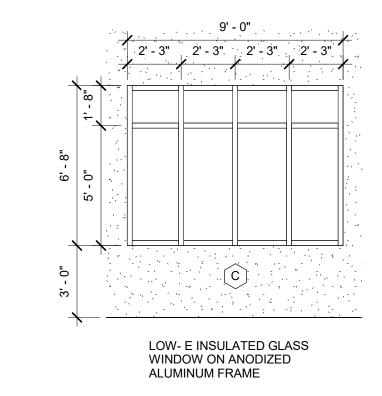
PAINTED HOLLOW METAL

DOOR FRAME

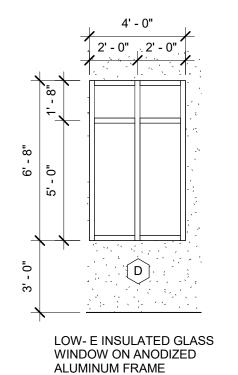


PAINTED HOLLOW METAL

DOOR FRAME W/ MULLION



PAINTED WOOD FRAME



WINDOW ELEVATION

2 WINDUVV SCALE: N.T.S.

DOOR HARDWARE REQUIREMENT:

(COORDINATE W/ OWNER FOR KEYING & DOOR SPECIFIC FUNCTION)

GROUP 1 DOOR NOS.: 120A LOCATION: LIVING	GROUP 2 DOOR NOS.: 117A, 125A, 136A LOCATION: HALLWAY 1 - 3	GROUP 3 DOOR NOS.: 117E	'B, 117C, 125B, SC	GROUP 4 DOOR NOS.:	118A, 119A, 126A, 101.1A - 116.1A,	GROUP 5 DOOR NOS.:	133A, 137A, 138A, 141A,	GROUP 6 DOOR NOS.: LOCATION:	134A, 135A, 139A FAMILY, COMMON	GROUP 7 DOOR NOS.:	128A, 129A, 130A, 131A	GROUP 8 DOOR NOS.:	101A - 116A, 101.2A - 116.2A,	GROUP 9 DOOR NOS.:	101.3A, 108.3A, 109.3A, 116.3A	GROUP 10 DOOR NOS.: LOCATION:	139A RISER
2 CONTINUOUS HINGE 1 MORTISE LOCK 2 RIM/MORTISE CYLINDER 1 MULLION 1 MULLION MOUNTING KIT 1 MULLION STABILIZER 1 ELECTRIC STRIKE 1 CONCEALED OVERHEAD STOP 1 DOOR CLOSER 1 DOOR OPERATOR 1 THRESHOLD 1 WEATHERSEAL 1 MULLION SEAL 2 SWEEP 1 CARD READER 2 ACTUATOR 1 LOW VOLTAGE POWER	1 CONTINUOUS HINGE 1 MORTISE LOCK 1 RIM/MORTISE CYLINDER 1 ELECTRIC STRIKE 1 DOOR CLOSER 1 KICK PLATE 1 THRESHOLD 1 WEATHERSEAL 1 SWEEP 1 CARD READER 1 LOW VOLTAGE POWER		LLWAY 1 & 3 ORTISE LOCK	LOCATION: 3 HINGE 1 MORTISE LOCATION 1 RIM/MORTISE	127A LINEN CLOSETS, T&B	LOCATION: 3 HINGE 1 MORTISE LO 1 RIM/MORTISI 1 DOOR CLOSI 1 DOOR STOP	OFFICE, BEAUTY, LOUNGE, LAUNDR\ CK E CYLINDER ER		BATH, TOILET CK E CYLINDER	LOCATION: 3 HINGE 1 MORTISE LOG 1 RIM/MORTISE 1 WEATHERSE	MECH., STO., ELEC., MECH. CK E CYLINDER	LOCATION: 3 HINGE 1 MORTISE LO 1 RIM/MORTISI 1 DOOR STOP	124A, 140A BEDROOMS, CLOSETS, PANTRY, STO. OCK E CYLINDER	LOCATION: 1 HEAVY-DUT' HARDWARE S (2-DOOR SLID 1 FLUSH MOU 1 FLOOR GUID	CLOSETS Y SLIDING YSTEM & HANGERS ING BYPASS) NT RING	3 HINGE 1 MORTISE LC 1 RIM/MORTIS 1 WEATHERSI 1 SWEEP	OCK E CYLINDER

DOOR SCHEDULE

102.1A

102.2A

104.1A

104.2A

105.1A

105.2A

106.2A

07.2A

107A

108.1A

108.2A

109.2A

110.1A

10.2A

12.2A

13.1A

13.2A

114.1A

14.2A

15.1A

15.2A

116.1A

116.2A

116A

I1.1A

110A

3' - 0"

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НМ

PAINT WOOD W/ CASING

PAINT WOOD W/ CASING

DOOR FINISH | FRAME TYPE | FRAME FINISH | FIRE RATING | HARDWARE

PAINT

PAINT

PAINT

PAINT

PAINT

PAINT

PAINT

PAINT

PAINT

1 HR.

10

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COMMENTS

CLOSER

INSULATED DOOR W/ TEMPERED GLASS

FIRE DOOR ON MAGNETIC LOCK

FIRE DOOR ON MAGNETIC LOCK

INSULATED DOOR W/ TEMPERED GLASS

INSULATED DOOR W/ TEMPERED GLASS

FIRE DOOR ON MAGNETIC LOCK

FIRE DOOR ON MAGNETIC LOCK

INSULATED DOOR

DOOR W/ TEMPERED GLASS

INSULATED DOOR

DOOR W/ TEMPERED GLASS

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PERMIT 03/08/16

SCHEDULES

DATE **12-31-15** R. MALIGON A. HAWKINS

A6.0 PROJECT MANAGER

C. DUNCAN

JMBER	NAME	FLOOR FINISH	BASE FINISH	NORTH EAST	INISHES WEST	HEIGHTS	CEILINGS FINISH	COMMENTS
JIIDLIN	PORTE CO-CHERE	CONC. DRIVEWAY	-			12' - 0"	PREFINISHED METAL SOFFIT	
	BEDROOM T&B	CARPET SHEET VINYL	CARPET FLASH COVE VINYL W/ ALUM. CAP STRIP	GYP PAINTED GYP PAINTED GYP PAINTED			GYP TEXTURED, PAINTED GYP TEXTURED, PAINTED	
.1	SHO.	- CARPET	- CARDET			8' - 0"	GYP TEXTURED, PAINTED GYP TEXTURED, PAINTED	ADA SHOWER STALL- ONE PIECE BUILT-IN FIBER GLASS
	CLO. BEDROOM	CARPET	CARPET CARPET	GYP PAINTED GYP PAINTED GYP PAINTED			GYP TEXTURED, PAINTED	
.1	T&B SHO.	SHEET VINYL	FLASH COVE VINYL W/ ALUM. CAP STRIP	GYP PAINTED GYP PAINTED	GYP PAINTED GYP PAINTE	D 8' - 0" 8' - 0"	GYP TEXTURED, PAINTED GYP TEXTURED, PAINTED	ADA SHOWER STALL- ONE PIECE BUILT-IN FIBER GLASS
. 1	CLO.	CARPET	CARPET	GYP PAINTED GYP PAINTED	GYP PAINTED GYP PAINTE		GYP TEXTURED, PAINTED	ADA SHOWER STALL- ONE PIECE BUILT-IN FIBER GLASS
	BEDROOM	CARPET	CARPET FLASH COVE VINYL W/ ALUM. CAP STRIP	GYP PAINTED GYP PAINTED	<u> </u>		GYP TEXTURED, PAINTED	
.1	T&B SHO.	SHEET VINYL -	-		PAINTED GYP PAINTE	D 8' - 0" 8' - 0"	GYP TEXTURED, PAINTED GYP TEXTURED, PAINTED	ADA SHOWER STALL- ONE PIECE BUILT-IN FIBER GLASS
	CLO. BEDROOM	CARPET CARPET	CARPET CARPET	GYP PAINTED GYP PAINTED GYP PAINTED			GYP TEXTURED, PAINTED GYP TEXTURED, PAINTED	
	T&B		FLASH COVE VINYL W/ ALUM. CAP STRIP				GYP TEXTURED, PAINTED	
1	SHO. CLO.	- CARPET	- CARPET	GYP PAINTED	CVD DAINTED CVD DAINTE	8' - 0" D 8' - 0"	GYP TEXTURED, PAINTED GYP TEXTURED, PAINTED	ADA SHOWER STALL- ONE PIECE BUILT-IN FIBER GLASS
	BEDROOM	CARPET	CARPET	GYP PAINTED GYP PAINTED			GYP TEXTURED, PAINTED	
1	T&B SHO.	SHEET VINYL	FLASH COVE VINYL W/ ALUM. CAP STRIP	GYP PAINTED GYP PAINTED	GYP PAINTED GYP PAINTE	D 8' - 0" 8' - 0"	GYP TEXTURED, PAINTED GYP TEXTURED, PAINTED	ADA CHOMED CTALL ONE DIECE DUILT IN FIDED CLASS
1	CLO.	CARPET	CARPET	GYP PAINTED GYP PAINTED	GYP PAINTED GYP PAINTE		GYP TEXTURED, PAINTED	ADA SHOWER STALL- ONE PIECE BUILT-IN FIBER GLASS
	BEDROOM T&B	CARPET SHEET VINYL	CARPET FLASH COVE VINYL W/ ALUM. CAP STRIP	GYP PAINTED GYP PAINTED			GYP TEXTURED, PAINTED	
	SHO.	-	-			8' - 0"	GYP TEXTURED, PAINTED GYP TEXTURED, PAINTED	ADA SHOWER STALL- ONE PIECE BUILT-IN FIBER GLASS
	CLO. BEDROOM		CARPET CARPET	GYP PAINTED GYP PAINTED GYP PAINTED			GYP TEXTURED, PAINTED	
	T&B	CARPET SHEET VINYL	FLASH COVE VINYL W/ ALUM. CAP STRIP				GYP TEXTURED, PAINTED GYP TEXTURED, PAINTED	
	SHO.	- CARDET	- CARDET	CVP_DAINTED CVP_DAINTED	CVP DAINTED CVP DAINTE	8' - 0" D 8' - 0"	GYP TEXTURED, PAINTED GYP TEXTURED, PAINTED	ADA SHOWER STALL- ONE PIECE BUILT-IN FIBER GLASS
	CLO. BEDROOM	CARPET CARPET		GYP PAINTED GYP PAINTED GYP PAINTED			GYP TEXTURED, PAINTED GYP TEXTURED, PAINTED	
1	T&B	SHEET VINYL	FLASH COVE VINYL W/ ALUM. CAP STRIP			D 8' - 0"	GYP TEXTURED, PAINTED	ADA CHOMED CTALL, ONE DIECE DUILT IN FIDED CLASS
	SHO. CLO.	- CARPET	CARPET	GYP PAINTED GYP PAINTED	- GYP PAINTED GYP PAINTE	8' - 0" D 8' - 0"	GYP TEXTURED, PAINTED GYP TEXTURED, PAINTED	ADA SHOWER STALL- ONE PIECE BUILT-IN FIBER GLASS
	BEDROOM	CARPET		GYP PAINTED GYP PAINTED			GYP TEXTURED, PAINTED	
1	T&B SHO.	SHEET VINYL	FLASH COVE VINYL W/ ALUM. CAP STRIP	GYP PAINTED GYP PAINTED	GYP PAINTED GYP PAINTE	D 8' - 0" 8' - 0"	GYP TEXTURED, PAINTED GYP TEXTURED, PAINTED	ADA SHOWER STALL- ONE PIECE BUILT-IN FIBER GLASS
	CLO.	CARPET		GYP PAINTED GYP PAINTED			GYP TEXTURED, PAINTED	
	BEDROOM T&B	CARPET SHEET VINYL	CARPET FLASH COVE VINYL W/ ALUM. CAP STRIP	GYP PAINTED GYP PAINTED GYP PAINTED			GYP TEXTURED, PAINTED GYP TEXTURED, PAINTED	
	SHO.	-	- OADDST			8' - 0"	GYP TEXTURED, PAINTED	ADA SHOWER STALL- ONE PIECE BUILT-IN FIBER GLASS
	CLO. BEDROOM	CARPET CARPET	CARPET CARPET	GYP PAINTED GYP PAINTED GYP PAINTED			GYP TEXTURED, PAINTED GYP TEXTURED, PAINTED	
	T&B	SHEET VINYL	FLASH COVE VINYL W/ ALUM. CAP STRIP	GYP PAINTED GYP PAINTED	GYP PAINTED GYP PAINTE		GYP TEXTURED, PAINTED	
	SHO.	- CARPET	- CARPET	GYP PAINTED GYP PAINTED	- GYP PAINTED GYP PAINTE	8' - 0" D 8' - 0"	GYP TEXTURED, PAINTED GYP TEXTURED, PAINTED	ADA SHOWER STALL- ONE PIECE BUILT-IN FIBER GLASS
	BEDROOM	CARPET		GYP PAINTED GYP PAINTED			GYP TEXTURED, PAINTED	
	T&B SHO.	SHEET VINYL	FLASH COVE VINYL W/ ALUM. CAP STRIP	GYP PAINTED GYP PAINTED	GYP PAINTED GYP PAINTE - -	D 8' - 0"	GYP TEXTURED, PAINTED GYP TEXTURED, PAINTED	ADA SHOWER STALL- ONE PIECE BUILT-IN FIBER GLASS
	CLO.	CARPET	CARPET	GYP PAINTED GYP PAINTED			GYP TEXTURED, PAINTED	
	BEDROOM T&B	CARPET SHEET VINYL	CARPET FLASH COVE VINYL W/ ALUM. CAP STRIP	GYP PAINTED GYP PAINTED GYP PAINTED			GYP TEXTURED, PAINTED GYP TEXTURED, PAINTED	
	SHO.	-	-			8' - 0"	GYP TEXTURED, PAINTED	ADA SHOWER STALL- ONE PIECE BUILT-IN FIBER GLASS
	CLO. BEDROOM	CARPET CARPET		GYP PAINTED GYP PAINTED GYP PAINTED	<u> </u>		GYP TEXTURED, PAINTED GYP TEXTURED, PAINTED	1
	T&B	SHEET VINYL	FLASH COVE VINYL W/ ALUM. CAP STRIP	GYP PAINTED GYP PAINTED	GYP PAINTED GYP PAINTE		GYP TEXTURED, PAINTED	
	SHO.	- CARPET	- CARPET		- GYP PAINTED GYP PAINTE	8' - 0" D 8' - 0"	GYP TEXTURED, PAINTED GYP TEXTURED, PAINTED	ADA SHOWER STALL- ONE PIECE BUILT-IN FIBER GLASS
	BEDROOM	CARPET	CARPET	GYP PAINTED GYP PAINTED	GYP PAINTED GYP PAINTE	D 10' - 0"	GYP TEXTURED, PAINTED	
	T&B SHO.	SHEET VINYL	FLASH COVE VINYL W/ ALUM. CAP STRIP	GYP PAINTED GYP PAINTED	GYP PAINTED GYP PAINTE -	D 8' - 0" 8' - 0"	GYP TEXTURED, PAINTED GYP TEXTURED, PAINTED	ADA SHOWER STALL- ONE PIECE BUILT-IN FIBER GLASS
	CLO.	CARPET	CARPET	GYP PAINTED GYP PAINTED	<u> </u>	D 8' - 0"	GYP TEXTURED, PAINTED	
	BEDROOM T&B	CARPET SHEET VINYL	CARPET FLASH COVE VINYL W/ ALUM. CAP STRIP	GYP PAINTED GYP PAINTED GYP PAINTED	L		GYP TEXTURED, PAINTED GYP TEXTURED, PAINTED	
	SHO.	-	-			8' - 0"	GYP TEXTURED, PAINTED	ADA SHOWER STALL- ONE PIECE BUILT-IN FIBER GLASS
	CLO. HALLWAY 1	CARPET CARPET		GYP PAINTED GYP PAINTED GYP PAINTED			GYP TEXTURED, PAINTED GYP TEXTURED, PAINTED	CHAIR RAIL GUARD IN ALL WALLS. SEE DETAIL IN SHEET AS
	CLO.	CARPET	CARPET	GYP PAINTED GYP PAINTED	GYP PAINTED GYP PAINTE	D 8' - 0"	GYP TEXTURED, PAINTED	
	CLO. LIVING	CARPET CARPET	CARPET CARPET	GYP PAINTED GYP PAINTED GYP PAINTED			GYP TEXTURED, PAINTED GYP TEXTURED, PAINTED	STONE WALL FURNACE/TV (EAST SIDE) , VAULTED CEILING
	DINING			GYP PAINTED GYP PAINTED			GYP TEXTURED, PAINTED	CHAIR RAIL GUARD IN ALL WALLS. SEE DETAIL IN SHEET AS VAULTED CEILING.
		WOOD LAMINATE						CHAIR RAIL GUARD IN ALL WALLS. SEE DETAIL IN SHEET A
	COMMON	CARPET	CARPET	GYP PAINTED GYP PAINTED	GYP PAINTED GYP PAINTE	D 10' - 0"	GYP TEXTURED, PAINTED	STONE WALL FURNACE/TV (WEST SIDE), VAULTED CEILING CHAIR RAIL GUARD IN ALL WALLS. SEE DETAIL IN SHEET A
	KITCHEN		FLASH COVE VINYL W/ ALUM. CAP STRIP				GYP TEXTURED, PAINTED	VAULTED CEILING
	PANTRY HALLWAY 3	SHEET VINYL CARPET	FLASH COVE VINYL W/ ALUM. CAP STRIP CARPET	GYP PAINTED GYP PAINTED GYP PAINTED			GYP TEXTURED, PAINTED GYP TEXTURED, PAINTED	CHAIR RAIL GUARD IN ALL WALLS. SEE DETAIL IN SHEET A
	CLO.	CARPET	CARPET	GYP PAINTED GYP PAINTED	GYP PAINTED GYP PAINTE	D 8' - 0"	GYP TEXTURED, PAINTED	
	CLO. MECH.	CARPET SHEET VINYL	CARPET FLASH COVE VINYL W/ ALUM. CAP STRIP	GYP PAINTED GYP PAINTED GYP PAINTED	L		GYP TEXTURED, PAINTED GYP TEXTURED, PAINTED	
	STO.	SHEET VINYL	FLASH COVE VINYL W/ ALUM. CAP STRIP	GYP PAINTED GYP PAINTED	GYP PAINTED GYP PAINTE	D 8' - 0"	GYP TEXTURED, PAINTED	
	ELEC. MECH		FLASH COVE VINYL W/ ALUM. CAP STRIP FLASH COVE VINYL W/ ALUM. CAP STRIP				GYP TEXTURED, PAINTED GYP TEXTURED, PAINTED	ATTIC ACCESS HATCH
	RISER	SEALED CONCRETE	RUBBER BASE	GYP PAINTED GYP PAINTED	GYP PAINTED GYP PAINTE	D 8' - 0"	GYP TEXTURED, PAINTED	
	LAUNDRY FAMILY	SHEET VINYL CARPET	FLASH COVE VINYL W/ ALUM. CAP STRIP CARPET	GYP PAINTED GYP PAINTED GYP PAINTED			2'x4' VINYL LAY-IN CEILING GYP TEXTURED, PAINTED	MOISTURE RESISTANT CHAIR RAIL GUARD IN ALL WALLS. SEE DETAIL IN SHEET A
	COMMON BATH	SHEET VINYL	FLASH COVE VINYL W/ ALUM. CAP STRIP			D 8' - 0"	GYP TEXTURED, PAINTED	
	SHO. HALLWAY 2	- CARPET	- CARPET	GYP PAINTED	GYP - DAINITED CVD DAINITE	8' - 0" D 10' - 0"	GYP TEXTURED, PAINTED GYP TEXTURED, PAINTED	ADA SHOWER STALL- ONE PIECE BUILT-IN FIBER GLASS CHAIR RAIL GUARD IN ALL WALLS. SEE DETAIL IN SHEET A
	OFFICE	CARPET	CARPET	GYP PAINTED GYP PAINTED	GYP PAINTED GYP PAINTE	D 8' - 0"	GYP TEXTURED, PAINTED	CHAIR RAIL GUARD IN ALL WALLS. SEE DETAIL IN SHEET A
	BEAUTY TOILET		FLASH COVE VINYL W/ ALUM. CAP STRIP FLASH COVE VINYL W/ ALUM. CAP STRIP				GYP TEXTURED, PAINTED GYP TEXTURED, PAINTED	CHAIR RAIL GUARD IN ALL WALLS. SEE DETAIL IN SHEET A
	STO.	CARPET	CARPET	GYP PAINTED GYP PAINTED	GYP PAINTED GYP PAINTE	D 8' - 0"	GYP TEXTURED, PAINTED	
	LOUNGE OUTDOOR PATIO	CARPET SEALED CONCRETE	CARPET	GYP PAINTED GYP PAINTED	GYP PAINTED GYP PAINTE	D 9' - 0" 12' - 0"	GYP TEXTURED, PAINTED PREFINISHED METAL SOFFIT	CHAIR RAIL GUARD IN ALL WALLS. SEE DETAIL IN SHEET A



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CLIENT INFORMATION: **CLIENT INFORMATION:**

5TH NORTH AND 1ST PRICE CITY,



PERMIT 03/08/16

SCHEDULES

PROJECT NUMBER
6803
DATE
12-31-15
DRAWN BY
R. MALIGON
PROJECT ENGINEER
A. HAWKINS
PROJECT MANAGER
C. DUNCAN

A6.1

STRUCTURAL SCHEDULES S0.3 STRUCTURAL SCHEDULES S1.0 FOOTING & FOUNDATION PLAN

S2.0 WALL FRAMING PLAN S3.0 ROOF FRAMING PLAN S4.0 FOOTING & FOUNDATION DETAILS

DESIGN CRITERIA

S5.0 WALL FRAMING DETAILS

S6.0 ROOF FRAMING DETAILS

1. GOVERNING BUILDING CODE: 2012 IBC

1.	GOVERNING BUILDING CODE: 2012 IBC	
2.	ROOF LOADING: A. GROUND SNOW LOAD B. ROOF SNOW LOAD C. LIVE LOAD D. DEAD LOAD	= 53 PSF (NON-REDUCIBLE) = 37 PSF = 20 PSF (REDUCIBLE) = 20 PSF
3.	FLOOR LOADING: A. LIVE LOAD B. STAIR LIVE LOAD C. DEAD LOAD	= 40 PSF = 100 PSF = 20 PSF
4.	SEISMIC LOADING: A. Ss B. S1 C. SDS D. SD1 E. BASIC SEISMIC FORCE RESISTING SYSTEM F. RESPONSE MOD FACTOR, R G. DESIGN BASE SHEAR H. SEISMIC RESPONSE COEFFICIENT, CS I. ANALYSIS PROCEDURE J. SEISMIC DESIGN CATEGORY K. SITE CLASS L. IMPORTANCE FACTOR I M. RISK CATEGORY	= 0.428g = 0.130g = 0.416 = 0.198 = BEARING WALL SYSTEM: WOOD SHEARWALLS = 6.5 = 0.064W = 0.064 = EQUIVALENT LATERAL FORCE PROCEDUF = C = D = 1.0 = II
5.	WIND LOADING: A. BASIC WIND SPEED B. EXPOSURE	= 115 MPH - 3 SEC GUST = C

GENERAL

. RISK CATEGORY

D. INTERNAL PRESSURE COEFFICIENT

F. COMP. & CLADDING WIND PRESSURE

IF PLACE ON FRAMED FLOORS OR ROOF.

NOTES AND TYPICAL DETAILS.

E. BUILDING CLASSIFICATION

1. ALL CONSTRUCTION SHALL BE IN CONFORMANCE WITH THE GOVERNING BUILDING CODE AND SUPPLEMENTS UNLESS HIGHER STANDARD IS REQUIRED BY LOCAL BUILDING OFFICIAL.

 $= \pm 0.18$

= ENCLOSED

= 23.5 PSF AT ZONE 5

= 19.0 PSF AT ZONE 4

2. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS AT THE SITE.

AS DETERMINED BY STRUCTURAL ENGINEER WITHOUT COST TO OWNER.

- 3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR SAFETY AND PROTECTION WITHIN AND ADJACENT TO THE
- 4. THE CONTRACTOR IS RESPONSIBLE FOR MEETING ALL APPLICABLE OSHA SAFETY REQUIREMENTS DURING CONSTRUCTION.
- 5. DURING AND AFTER CONSTRUCTION THE CONTRACTOR AND/OR OWNER SHALL KEEP LOADS ON THE STRUCTURE WITHIN THE LIMITS OF THE DESIGN LOADS. CONSTRUCTION MATERIAL SHALL BE SPREAD OUT
- 6. DO NOT SCALE DRAWINGS. IF DIMENSIONS ARE IN QUESTION, THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING CLARIFICATION FROM THE ENGINEER BEFORE CONTINUING WITH CONSTRUCTION.
- 7. THE TYPICAL DETAILS SHALL BE USED WHEREVER APPLICABLE UNLESS OTHERWISE NOTED ON THE DRAWINGS. SPECIFIC NOTES AND DETAILS ON DRAWINGS SHALL TAKE PRECEDENCE OVER GENERAL
- 8. ALL OMISSIONS OR CONFLICTS BETWEEN THE VARIOUS ELEMENTS OF THE WORKING DRAWINGS AND/OR SPECIFICATIONS SHALL BE BROUGHT TO THE ATTENTION OF THE STRUCTURAL ENGINEER BEFORE PROCEEDING WITH ANY WORK INVOLVED. IN CASE OF CONFLICT, FOLLOW MOST STRINGENT REQUIREMENT
- 9. THE CONTRACT STRUCTURAL DRAWINGS AND SPECIFICATIONS REPRESENT THE FINISHED STRUCTURE. THEY DO NOT INDICATE THE METHOD OF CONSTRUCTION. THE CONTRACTOR IS RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES AND PROCEDURES.
- 10. WHERE REFERENCE IS MADE TO VARIOUS TEST STANDARDS FOR MATERIALS, SUCH STANDARDS SHALL BE THE LATEST EDITION AND/OR ADDENDUM.
- 11. ESTABLISH AND VERIFY ALL OPENINGS AND INSERTS FOR ARCHITECTURAL, MECHANICAL, ELECTRICAL AND PLUMBING WITH APPROPRIATE TRADES, DRAWINGS AND SUBCONTRACTORS PRIOR TO CONSTRUCTION. DO NOT PENETRATE ANY STRUCTURAL ELEMENTS (BEAMS, COLUMNS, WALLS, SLABS, STEEL DECKS, ETC.) WITHOUT PRIOR WRITTEN APPROVAL OF STRUCTURAL ENGINEER THROUGH ARCHITECT.
- 12. ANY ENGINEERING DESIGN PROVIDED BY OTHERS AND SUBMITTED FOR REVIEW SHALL BEAR THE SEAL OF A CIVIL OR STRUCTURAL ENGINEER REGISTERED IN THE STATE IN WHICH THE PROJECT IS LOCATED.

STRUCTURAL OBSERVATIONS BY ENSIGN ENGINEERING

- 1. ENSIGN ENGINEERING MAY PERFORM STRUCTURAL OBSERVATIONS AT CRITICAL PHASES OF CONSTRUCTION. THIS INCLUDES BUT IS NOT LIMITED TO; REBAR PLACEMENT PRIOR TO POURING OF CONCRETE FOOTINGS AND FOUNDATION WALLS, ETC. COPIES OF THE SITE OBSERVATION REPORT WILL BE DISTRIBUTED TO THE ARCHITECT, CONTRACTOR, AND BUILDING OFFICIAL.
- 2. OBSERVATION VISITS TO THE JOB SITE BY ENSIGN ENGINEERING FIELD REPRESENTATIVES SHALL NEITHER BE CONSTRUED AS INSPECTION NOR APPROVAL OF CONSTRUCTION.

DEFERRED SUBMITTALS

- 1. DEFERRED SUBMITTALS ARE THOSE PORTIONS OF THE DESIGN WHICH ARE NOT SUBMITTED AT THE TIME OF PERMIT APPLICATION AND WHICH ARE TO BE SUBMITTED TO THE BUILDING OFFICIAL WITHIN A SPECIFIED
- 2. SUBMITTAL DOCUMENTS FOR DEFERRED SUBMITTAL ITEMS SHALL BE SUBMITTED TO THE ENGINEER OF RECORD THROUGH THE ARCHITECT AND GENERAL CONTRACTOR WITHIN 6 WEEKS OF AWARD OF CONTRACT TO THE GENERAL CONTRACTOR. ONCE THE SUBMITTAL DOCUMENTS HAVE BEEN FOUND TO BE IN GENERAL CONFORMANCE TO THE CONTRACT DOCUMENTS, THE ENGINEER OF RECORD WILL FORWARD THEM TO THE ARCHITECT WITH A NOTATION INDICATING THAT THEY ARE IN GENERAL CONFORMANCE WITH THE DESIGN OF THE BUILDING. THE ARCHITECT WILL FORWARD THE DEFERRED SUBMITTAL DOCUMENTS TO THE GENERAL CONTRACTOR WHO WILL MAINTAIN ONE SET ON SITE FOR REFERENCE BY THE CITY INSPECTOR. THE DEFERRED SUBMITTAL ITEMS SHALL NOT BE INSTALLED UNTIL THE SUBMITTAL DOCUMENTS HAVE BEEN APPROVED BY THE BUILDING OFFICIAL.
- 3. ITEMS THAT ARE SUBMITTED FOR CONSIDERATION AS DEFERRED SUBMITTALS ARE AS FOLLOWS:
- A. STEEL JOISTS AND JOIST GIRDERS PREFABRICATED STEEL STAIRS
- C. PRE-ENGINEERED WOOD TRUSSES

SHOP DRAWINGS

- 1. SHOP DRAWINGS SHALL BE SUBMITTED TO THE GENERAL CONTRACTOR PRIOR TO FABRICATION OR
- **ERECTION FOR THE FOLLOWING ITEMS:** A. REINFORCING STEEL D. STEEL JOISTS & JOIST GIRDERS G. CONCRETE MIX DESIGNS B. STRUCTURAL STEEL E. PLYWOOD I-JOISTS I. POST TENSION ELONGATION

ALLOWED FOR THE REVIEW OF THESE SHOP DRAWINGS BY THE STRUCTURAL ENGINEER.

- F. PRE-ENGINEERED WOOD TRUSSES H. ANCHOR TIE-DOWN SYSTEMS C. MISCELLANEOUS METALS 2. THE GENERAL CONTRACTOR SHALL SUBMIT THREE (3) COPIES OF ALL SHOP DRAWINGS TO THE STRUCTURAL ENGINEER FOR REVIEW PRIOR TO FABRICATION OR ERECTION. FIVE (5) WORKING DAYS (MINIMUM) SHALL BE
- 3. THE GENERAL CONTRACTOR WILL REVIEW AND STAMP ALL SHOP DRAWINGS AND PRODUCT DATA FOR CONFORMANCE WITH THE CONSTRUCTION DOCUMENTS PRIOR TO SUBMISSION. ANY SHOP DRAWINGS OR PRODUCT DATA NOT REVIEWED AND STAMPED BY THE GENERAL CONTRACTOR WILL BE RETURNED WITHOUT
- 4. ANY SHOP DRAWING NOT CHECKED AND INITIALED BY THE SUPPLIER/DETAILER PRIOR TO SUBMITTING FOR
- ARCHITECTURAL AND ENGINEERING REVIEW, WILL BE RETURNED WITHOUT REVIEW. 5. THE CONSTRUCTION DOCUMENTS MAY NOT BE REPRODUCED FOR USE AS SHOP DRAWINGS.
- 6. ELECTRONIC FILES OF CONSTRUCTION DOCUMENTS WILL NOT BE MADE AVAILABLE FOR USE AS SHOP DRAWINGS.

FOUNDATIONS (w Report)

- 1. GEOTECHNICAL CONSULTANT: Company Name
- 2. REPORT NUMBER: Report Number
- 3. REPORT DATE: Month Day, Year
- 4. SPREAD FOOTINGS SHALL BEAR ON UNDISTURBED, UNIFORM, NATIVE GRAVEL SOILS OR ENTIRELY ON A MINIMUM OF 18 INCHES OF PROPERLY PLACED AND COMPACTED GRANULAR STRUCTURAL FILL, AS DETERMINED BY THE GEOTECHNICAL ENGINEER OF RECORD. DESIGN SOIL BEARING VALUE IS 1500 PSF. BOTTOM OF FOOTINGS SHALL BE A MINIMUM OF 30 INCHES BELOW LOWEST ADJACENT FINAL GRADE. FOR TOP OF FOOTING ELEVATIONS SEE FOUNDATION PLAN.
- 5. A 1.33 ALLOWABLE SOIL BEARING PRESSURE INCREASE IS ALLOWED FOR WIND/ SEISMIC LOADING.
- 6. ALL WATER SHALL BE REMOVED FROM FOUNDATION EXCAVATION PRIOR TO PLACING OF CONCRETE. DO NOT PLACE CONCRETE UNDER WATER OR ON FROZEN GROUND.
- 7. ANY FILL TO BE PLACED UNDER THE BUILDING AND FOOTINGS SHALL BE A WELL GRADED GRANULAR MATERIAL AS PER GEOTECHNICAL REPORT. WIDTH OF COMPACTED STRUCTURAL FILL SHALL EXTEND A MINIMUM DISTANCE EQUAL TO THE DEPTH OF FILL BEYOND THE EDGES OF THE FOOTINGS.
- 8. ALL FILL AND BACK FILL SHALL BE COMPACTED TO A MINIMUM OF 95% OF MAXIMUM RELATIVE DENSITY FOR BUILDING CONSTRUCTION AND 90% FOR GENERAL SITE WORK.
- 9. ANY UNUSUAL SOIL CONDITIONS (WATER, SOFT LAYERS, ROCK OUTCROPPINGS, ETC. ENCOUNTERED DURING EXCAVATION FOR FOOTINGS SHOULD BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE STRUCTURAL AND SOIL ENGINEERS PRIOR TO PROCEEDING.

STEEL REINFORCING

- 1. TYPICAL REINFORCING BAR STRENGTHS
- A. REINFORCING (NON-WELDABLE) = ASTM A615, DEFORMED, Fy = 60 KSI (420 MPa) B. REINFORCING (WELDABLE) = ASTM A706, DEFORMED, Fy = 60 KSI (420 MPa)
- 2. TYPICAL CLEAR CONCRETE COVERAGES:
- A. CONCRETE CAST AGAINST AND PERMANENTLY EXPOSED TO EARTH = 3" FORMED B. CONCRETE EXPOSED TO EARTH OR WEATHER = (#6 AND LARGER) 2"
- C. ALL OTHERS PER LATEST EDITION OF ACI 318.
- 3. ALL BARS PER CRSI SPECIFICATIONS AND HANDBOOK. LATEST ACI CODE AND DETAILING MANUAL APPLY. SECURELY TIE ALL BARS IN LOCATION BEFORE PLACING CONCRETE. REINFORCING BAR SPACINGS GIVEN ARE MAXIMUM ON CENTERS.
- 4. ALL REINFORCING TO BE WELDED SHALL BE WELDED IN ACCORDANCE WITH AWS D1.4. NO TACK WELDING OF REINFORCING BARS IS ALLOWED WITHOUT PRIOR REVIEW OF PROCEDURE BY STRUCTURAL ENGINEER.

ADHESIVE ANCHORING SYSTEMS

1. ACCEPTABLE MANUFACTURER'S (UNLESS NOTED OTHERWISE ON PLANS): ALL ADHESIVE SHALL BE APPROVED AND RATED FOR CRACKED CONCRETE.

(#5 AND SMALLER) 1-1/2"

- a. SET-XP, SEE ESR-2508 REPORT FOR CONCRETE SPECIFICATIONS OR IAPMO 265 REPORT FOR
- MASONRY SPECIFICATIONS.
- b. AT-XP, SEE IAPMO 263 REPORT FOR CONCRETE SPECIFICATIONS OR IAPMO 281 REPORT FOR MASONRY SPECIFICATIONS
- a. HIT-RE 500-SD, SEE ESR-2322 REPORT FOR CONCRETE SPECIFICATIONS
- b. HIT-HY 200, SEE ESR-3187 REPORT FOR CONCRETE SPECIFICATIONS
- c. HIT-HY 150 MAX SD, SEE ESR-3013 REPORT FOR CONCRETE SPECIFICATIONS
- a. PE 1000+, SEE ESR 2583 REPORT FOR CONCRETE SPECIFICATIONS
- b. PURE110+, SEE ESR 3298 REPORT FOR CONCRETE SPECIFICATIONS
- c. AC 100+ GOLD, SEE ESR 2582 REPORT FOR CONCRETE SPECIFICATIONS

2. ANCHOR INSTALLATION:

A. INSTALL ANCHORS PER MANUFACTURER'S REQUIREMENTS. THESE REQUIREMENTS INCLUDE, BUT ARE NOT LIMITED TO, HOLE PREPARATION, HOLE SIZE, EPOXY PROPORTIONS AND QUANTITIES, INSTALLATION TEMPERATURE, AND CURE TIMES.

STRUCTURAL ABBREVIATIONS

۸D	ANCHOD DOLT (C)	IN.	INCH
AB.	ANCHOR BOLT (S)		
ABV.	ABOVE	INSUL.	INSULATION
		INT.	INTERIOR
@	AT		
ALT.	ALTERNATE	I.F.	INSIDE FACE
APPROX.	APPROXIMATE		
ARCH.	ARCHITECT (URAL)	JT.	JOINT
	7 (1 (0 m L2)	JST.	JOIST
		JOI.	JUIS I
BM.	BEAM		
BLW.	BELOW	KLF.	KIPS PER LINEAL FOOT
BRG.	BEARING	KSF.	KIPS PER SQUARE FOOT
	BETWEEN	KSI.	KIPS PER SQUARE INCH
BTWN.			
BLDG.	BUILDING	K	KIPS
ВОТ.			
БОТ.	BOTTOM		
		LF.	LINEAL FOOT
C.J.	CONSTRUCTION JOINT	LBS.	POUNDS
C.J.			
	OR CONTROL JOINT	LLH.	LONG LEG HORIZONTAL
CJP.	COMPLETE JOINT PENETRATION	LLV.	LONG LEG VERTICAL
		LLV.	LONG LLG VERTIONE
CMU	CONCRETE MASONRY UNIT		
COL.	COLUMN	MAS.	MASONRY
CONC.	CONCRETE	MAX.	MAXIMUM
CONST.	CONSTRUCTION	MCJ.	MASONRY CONTROL JOINT
CONT.	CONTINUOUS	MECH.	MECHANICAL
CTR.	CENTER	MFR.	MANUFACTURER
J111.	OLITICITY		
		MIN.	MINIMUM
DB.	DECK BEARING	MISC.	MISCELLANEOUS
		WIICO.	WIIGGELE, WALGGG
DBA.	DEFORMED BAR ANCHORS		
DBL.	DOUBLE	NIC.	NOT IN CONTRACT
DET.	DETAIL	NTS.	NOT TO SCALE
DIA.	DIAMETER		
		ODNO	ODENINO
DIM.	DIMENSION	OPNG.	OPENING
DWG.	DRAWING	OPP.	OPPOSITE
DWL.	DOWEL	O.C.	ON CENTER
		O.F.	OUTSIDE FACE
	= 4 0 1 1		
EA.	EACH	OWSJ.	OPEN WEB STEEL JOIST
E.J.	EXPANSION JOINT		
L.0.		DOE	DOLINDO DED OLIDIO FOOT
	(SEISMIC SEPARATION JOINT)	PCF.	POUNDS PER CUBIC FOOT
ELEV.	ELEVATION	PNL.	PANEL
ELEC.	ELECTRICAL	PSF.	POUNDS PER SQUARE FOOT
EQUIP.	EQUIPMENT	PSI.	POUNDS PER SQUARE INCH
EQ.	EQUAL	PT.	POINT
EXIST.	EXISTING		
		DEINE	DEINIEODOINIO
EXP.	EXPANSION / EXPOSED	REINF.	REINFORCING
EXT.	EXTERIOR	R.D.	ROOF DRAIN
E.F.	EACH FACE	REQ'D	REQUIRED
E.W.	EACH WAY		
		CUT	CULLI
		SHT.	SHEET
F.D.	FLOOR DRAIN	SI.	SPECIAL INSPECTION
FDTN.	FOUNDATION	S.O.G.	SLAB ON GRADE
F.F.	FINISH FLOOR	STD.	STANDARD
		STIFF.	
FIN.	FINISH		STIFFENER
FL.	FLOOR	STL.	STEEL
		SQ.	SQUARE
FT.	FOOT		
FTG.	FOOTING	SIM.	SIMILAR
FV.		STR.	STRUCTURAL
1 V.	FIELD VERIFY		
		STAG.	STAGGERED
GA.	GAUGE		
		TOD	TOD AND DOTTO:
GALV.	GALVANIZED	T&B.	TOP AND BOTTOM
GLB.	GLU-LAMINATED BEAM	TEMP.	TEMPORARY
			-
GR.	GRADE	T.O.	TOP OF
GSN.	GENERAL STRUCTURAL NOTES	TOC.	TOP OF CONCRETE
GOIN.	OLINEIVAL OTTOOTOTAL NOTES		
		TOF.	TOP OF FOOTING
HB.	HORIZONTAL BRIDGING	TOS.	TOP OF SLAB
HT.	HEIGHT	TOW.	TOP OF WALL
HORIZ.	HORIZONTAL	TYP.	TYPICAL
		111.	IIIIOAL
HSA.	HEADED STUD ANCHORS		
		U.N.O.	UNLESS NOTED OTHERWISE
IBC.	INTERNATIONAL BUILDING CODE	VERT.	VERTICAL
ICBO.	INTERNATIONAL CONFERENCE	w/	WITH
IUDU.			
	OF BUILDING OFFICIALS	WWF.	WELD WIRE FABRIC
		\\/\\/\/	WELD WIRE MESH

WELD WIRE MESH

CONCRETE

1. CONCRETE SHALL CONFORM TO ALL REQUIREMENTS OF ACI 318-11 "BUILDING CODE REQUIREMENTS FOR STRUCTURAL CONCRETE", EXCEPT AS MODIFIED BY THE SUPPLEMENTAL REQUIREMENTS BELOW:

NO WATER TO BE ADDED TO CONCRETE ON SITE EITHER BEFORE OR AFTER PLACEMENT

	MIN. COMP. CLASSES		MAX.		AIR	MAX.	MAX.	APPLICABLE SPECIFIC			
ELEMENT TYPE	STRENGTH f'c (psi)	F	s	Р	С	CEMENT TYPE	W/C RATIO	CONTENT %	AGG. SIZE	FLY ASH %	INSTRUCTION NOTES
FOOTINGS	3000	F1	S0	P0	C1	II	0.45	5	3/4"	25	
FDTN WALLS, PIERS, & GRADE BEAMS	3000	F1	S0	P0	C1	II	0.45	5	3/4"	25	
BEARING / SHEAR WALLS	4000	F1	S0	P0	C0	II	0.45	5	3/4"	25	
COLUMNS	5000	F0	S0	P0	C0	II	0.45		3/4"	25	
BEAMS	4000	F0	S0	P0	C0	II	0.45		3/4"	25	
SUSPENDED SLABS	4000	F0	S0	P0	C0	II	0.45		3/4"	25	
INTERIOR SLAB ON GRADE	4000	F0	S0	P0	C0	II	0.45		1 1/2"	25	
INT. REINFORCED SLAB ON GRADE	4000	F0	S0	P0	C0	II	0.45		1 1/2"	25	
EXTERIOR SLAB ON GRADE	4000	F2	S0	P0	C2	II	0.40	5 1/2	1 1/2"	25	
EXT. REINFORCED SLAB ON GRADE	4000	F2	S0	P0	C2	II	0.40	5 1/2	1 1/2"	25	
POST-TENSIONED SLABS	5000	F3	S0	P0	C2	II	0.40	6	3/4"	20	С
CONCRETE OVER STEEL DECK	4000	F0	S0	P0	C0	II	0.45		3/4"	25	D

SPECIFIC INSTRUCTION NOTES:

- PROVIDE FIBRILLATED MICRO-REINFORCEMENT POLYPROPELENE FIBERS TO THE CONCRETE AT THE RATE OF 2 LBS/YD3/ PRIOR TO PLACEMENT PER ASTM C-1116, TYPE III, SECTION 4.1.3
- XYPEX NOTE: XYPEX MIXTURE TO BE ADDED TO CONCRETE MIX FOR WATER PROOFING REQUIREMENT, AT A RATE OF 2% BY WEIGHT OF CEMENTITIOUS MATERIAL. CONTACT MANUFACTURER FOR MIX DESIGN REQUIREMENTS AND PLACEMENT
- POST TENSION CONCRETE SHALL ACHIEVE A COMPRESSIVE STRENGTH OF 3,000 PSI MINIMUM WITHIN 72 HOURS AFTER PLACEMENT.
- LIGHTWEIGHT CONCRETE SHALL BE USED.
- A PEA GRAVEL MIX SHALL BE USED

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ADDITIONAL COMMENTS:

DESIGN f'c = 2,500 PSI FOR FOOTINGS AND FOUNDATIONS - NO SPECIAL INSPECTION IS REQUIRED.

- 2. CONCRETE SHALL ATTAIN THE LISTED MINIMUM COMPRESSIVE STRENGTH AT 28 DAYS.
- 3. AIR CONTENT TOLERANCE IS +/- 1-1/2% AT THE TIME OF FINAL PLACEMENT.
- 4. AIR ENTRAINMENT SHALL BE ADJUSTED FOR THE USE OF ADMIXTURES AND FLY ASH.
- 5. SUPERPLASTICIZER MAY BE ADDED TO INCREASE SLUMP AS REQUIRED FOR PLACEMENT.
- 6. CALCIUM CHLORIDE SHALL NOT BE ADDED TO THE CONCRETE MIX.
- 7. USE TYPE V CEMENT WHEN HIGH SULPHATE RESISTANCE IS REQUIRED BY THE GEOTECHNICAL REPORT OR WHEN THE 'S' EXPOSURE CLASS IS DESIGNATED AS S2 OR S3. IF S3 IS REQUIRED, POZZOLAN OR SLAG CEMENT IN ACCORDANCE WITH ASTM C1012 IS ALSO REQUIRED.

8. MATERIAL DESIGNATIONS:

- A. CEMENT = ASTM C150 B. NORMAL WEIGHT AGGREGATES = ASTM C33 D. FLY ASH, CLASS F POZZOLAN = ASTM C618 E. REINFORCING STEEL = ASTM A615 b. WELDABLE = ASTM A706 F. DEFORMED BAR ANCHORS (DBA) = ASTM A496
- G. HEADED STUD ANCHORS (HSA) = ASTM A108 H. AIR ENTRAINMENT ADMIXTURES = ASTM C260 I. WATER REDUCING ADMIXTURES = ASTM C494, TYPE 'A' RETARDING ADMIXTURES = ASTM C494, TYPE 'B'

10. PLACEMENT, CURING, AND PROTECTION OF CONCRETE SHALL CONFORM TO ACI 318-11.

- K. WATER REDUCING & RETARDING ADMIXTURES = ASTM C494, TYPE 'D' L. HIGH RANGE WATER REDUCING ADMIXTURES = ASTM C494, TYPE 'F' M. HIGH RANGE WATER REDUCING & RETARDING ADMIXTURES = ASTM C494. TYPE 'G'
- N. ADMIXTURES ARE TO COME FROM AN ISO9001 QUALITY CERTIFIED MANUFACTURER. ALL ADMIXTURES ARE TO COME FROM THE SAME MANUFACTURER TO ENSURE COMPATIBILITY. O. NO ALUMINUM CONDUIT OR PRODJUCTS CONTAINING ALUMINUM OR ANY OTHER PRODUCTS THAT REACT ADVERSLY WITH THE CONCRETE SHALL BE EMBEDDED IN THE CONCRETE.
- Θ_{i} . A STATEMENT OF MIX DESIGN FOR ALL CONCRETE SHALL BE SUBMITTED AND APPROVED BY THE ENGINEER PRIOR TO COMMENCING WORK.
- THE USE OF CHEMICALS OR ADDITIVES TO PREVENT FREEZING SHOULD NOT BE PERMITTED, REFER TO SPECIFICATIONS AND TO DIRECTIVES BY STRUCTURAL ENGINEER FOR ADDITIONAL COLD WEATHER REQUIREMENTS. ALL CONCRETE SHALL BE PROPERLY VIBRATED IN PLACE USING INTERNAL VIBRATING RODS (MECHANICAL OR ELECTRICAL). 11. ALL SLABS ON GRADE SHALL BE PLACED WITH CONTROL JOINTS OR SAW CUTS AT NO MORE THAN 30 TIMES
- THE SLAB THICKNESS ON CENTER (MAXIMUM) OR AS SHOWN/NOTED ON DRAWINGS. LENGTH TO WIDTH RATIO OF THE SLAB BETWEEN CONTROL JOINTS EACH WAY SHALL BE NO MORE THAN 1.25. COMPLETE CONTROL JOINTS WITHIN 12 HOURS OF CONRETE PLACEMENT. TOOLED CONTROL JOINTS ARE TO BE AT MINIMUM 1/4 OF THE SLAB THICKNESS AND NO MORE THAN 1/3 OF THE SLAB THICKNESS. FOR SAW CUT CONTROL JOINTS, SEE THE SLAB JOINT TYPICAL DETAILS.
- 12. SLAB ON GRADE CONSTRUCTION JOINTS SHALL NOT EXCEED 125' 0" O.C. IN ANY DIRECTION. CONSTRUCTION JOINTS MAY BE EITHER A DOWEL TYPE CONTRUCTION JOINT OR A KEYWAY TYPE CONSTRUCTION JOINT. SEE THE SLAB JOINT TYPICAL DETAILS FOR MORE INFORMATION.
- 13. CONCRETE TESTS WILL BE MADE ON MAJOR POURS AND AT SUCH OTHER TIMES AS MAY BE REQUIRED BY THE ENGINEER. EACH TEST SHALL CONSIST OF (3) CYLINDERS OF WHICH ONE SHALL BE TESTED AT SEVEN DAYS, ONE TESTED AT TWENTY-EIGHT DAYS AND ONE RETAINED IN RESERVE FOR LATER TESTS, IF REQUIRED. IN GENERAL, ONE TEST SHALL BE MADE FOR EACH 100 CUBIC YARDS OF CONCRETE ON EACH DAY'S POUR. SPECIMENS SHALL BE MADE AND TESTED IN ACCORDANCE WITH ASTM C31 & C39 STANDARDS. SLUMP AND AIR ENTRAINMENT TESTS SHALL ALSO BE MADE WITH EACH SET OF CYLINDERS TAKEN.
- 14. BEFORE CONCRETE IS POURED. CHECK WITH ALL TRADES TO INSURE PROPER PLACEMENT OF ALL OPENINGS, SLEEVES, CURBS, CONDUITS, BOLTS, INSERTS, ETC., RELATED TO THE WORK.
- 15. THE CONTRACTOR IS RESPONSIBLE FOR THE PLACEMENT, REMOVAL, AND DESIGN OF ALL FORMWORK AND SHORING.
- 16. SUSPENDED CONCRETE STRUCTURAL MEMBERS SHALL NOT BE STRIPPED OF FORMS UNTIL CONCRETE HAS REACHED ITS DESIGN STRENGTH.
- 17. FOR LAP SPLICE LENGTH, SEE LAP SPLICE SCHEDULE.
- 18. SEE CIVIL DRAWINGS FOR SITE CONCRETE REQUIREMENTS.

DRYPACK/FLOWABLE GROUT

- THE SPACE BENEATH ALL BASEPLATES AND BEARING PLATES SHALL BE THOROUGHLY CLEANED BEFORE DRYPACKING OR GROUTING. DRYPACK/GROUT SOLID BENEATH ALL BASEPLATES AND BEARING PLATES. NO VOIDS ARE PERMISSIBLE. USE OF DRYPACK OR FLOWABLE GROUT IS AT THE CONTRACTORS OPTION UNLESS SPECIFICALLY NOTED ON THE PLANS OR DETAILS. DRYPACK/GROUT PER THE FOLLOWING:
- A. DRYPACK PORTLAND CEMENT, ASTM C150, TYPE I; AND CLEAN, NATURAL SAND, ASTM C404, SIZE NO. 2. MIX AT RATIO OF 1 PART CEMENT TO 2-1/2 PARTS SAND, BY VOLUME, WITH MINIMUM WATER REQUIRED FOR PLACEMENT AND HYDRATION. MINIMUM COMPRESSIVE STRENGTH SHALL BE 5.000 PSI AT 28 DAYS WHEN TESTED IN ACCORDANCE WITH ASTM C1107.
- B. FLOWABLE GROUT PREMIXED, NONMETALLIC, NONCORROSIVE, NONSTAINING GROUT CONTAINING SELECTED SILICA SANDS, PORTLAND CEMENT, SHRINKAGE COMPENSATING AGENTS, PLASTICIZING AND WATER-REDUCING AGENTS. COMPLYING WITH ASTM C1107, OF CONSISTENCY SUITABLE FOR APPLICATION. AND A 30-MINUTE WORKING TIME. MINIMUM COMPRESSIVE STRENGTH SHALL BE 5000 PSI AT 28 DAYS WHEN TESTED IN ACCORDANCE WITH ASTM C1107.

WOOD

- 1. ALL STRUCTURAL LUMBER, UNLESS NOTED OTHERWISE, SHALL BE DOUGLAS FIR-LARCH NO. 2 OR BETTER.
- 2. ALL NAILING OF FRAMING LUMBER AND PLYWOOD SHALL BE AS PER THE 2012 IBC TABLE 2304.9.1,
- UNLESS NOTED OTHERWISE. 3. PROVIDE BRIDGING ON ALL SOLID SAWN RECTANGULAR LUMBER MEMBERS PER THE 2012 IBC
- SECTION 2308.8.5.
- 4. ALL PLYWOOD ROOF AND FLOOR DIAPHRAGMS AND SHEAR WALLS SHALL BE APA RATED STRUCTURAL SHEATHINGS WITH A SPAN INDEX RATING AND THICKNESS AS NOTED ON THE DRAWINGS.
- 5. ALL MEMBERS FRAMING INTO THE SIDE OF HEADERS OR STUD WALL SHALL BE ATTACHED USING METAL JOIST HANGERS (SIMPSON ITT OR AS NOTED ON DRAWINGS).
- 6. FRAMING CONNECTORS: ALL NOTATIONS REFER TO SIMPSON STRONG-TIE CONNECTORS. EQUIVALENT USP CONNECTORS ARE ACCEPTABLE. USE OF OTHER MANUFACTURERS CONNECTORS IS SUBJECT TO REVIEW
- 7. ALL BOLTS FOR CONNECTIONS SHALL HAVE WASHERS PLACED UNDER NUTS AND HEADS. BOLT HOLES TO DRILLED 1/16 " LARGER THAN BOLT DIAMETER.
- 8. ALL FASTENERS, INCLUDING NUTS AND WASHERS INSTALLED IN PRESERVATIVE TREATED WOOD OR FIRE TREATED WOOD SHALL BE HOT-DIPPED ZINC COATED GALVANIZED STEEL, STAINLESS STEEL, SILICON BRONZE, OR COPPER. THESE FASTENERS SHALL MEET THE REQUIREMENTS OF 2012 IBC SECTION 2304.9.5. EXCEPTION: PLAIN CARBON STEEL FASTENERS, INCLUDING NUTS AND WASHERS IN SBX / DOT AND ZINC BORATE PRESERVATIVE TREATED WOOD IN AN INTERIOR, DRY ENVIRONMENT SHALL BE PERMITTED PER 2012 IBC SECTION 2304.9.5.1.

STRUCTURAL GLUED LAMINATED TIMBER

1. STRUCTURAL GLUED LAMINATED TIMBER OF SOFTWOOD SPECIES SHALL BE IN CONFORMANCE WITH ANSI STANDARD A190.1, AMERICAN NATIONAL STANDARD FOR STRUCTURAL GLUED LAMINATED TIMBER, OR OTHER CODE-APPROVED DESIGN, MANUFACTURING AND/OR QUALITY ASSURANCE PROCEDURES. MEMBERS SHALL BE MARKED WITH THE ENGINEERED WOOD SYSTEMS APA EWS TRADEMARK INDICATING CONFORMANCE WITH THE MANUFACTURING, QUALITY ASSURANCE AND MARKING PROVISIONS OF ANSI STANDARD A190.1

1.800.000 psi

EXTREME FIBER IN BENDING: TENSION ZONE IN TENSION, ALL BEAMS 2400 psi COMPRESSION ZONE IN TENSION, SIMPLE SPAN BEAMS 1850 psi COMPRESSION ZONE IN TENISION, CONTINUOUS & CANTILEVER BEAMS 2400 psi COMPRESSION PREPENDICULAR TO GRAIN TENSION & COMPRESSION FACE 650 psi HORIZONTAL SHEAR STRESS 240 psi

ENGINEERED WOOD I-JOISTS

I-JOISTS SHALL BE MARKED WITH THE APA PRI TRADEMARK INDICATION CONFORMANCE WITH THE MANUFACTURING QUALITY ASSURANCE, AND MARKING PROVISIONS OF APA EWS STANDARD PRI-400, PERFORMANCE STANDARD FOR APA EWS I-JOISTS. APPROVED EQUALS MAY ALSO BE USED.

WOOD STRUCTURAL PANEL SHEATHING

. ALL WOOD STRUCTURAL PANELS SHALL BE IDENTIFIED WITH THE APPROPRIATE TRADEMARK OF APA AND SHALL MEET THE REQUIREMENTS OF THE LATEST EDITION OF VOLUNTARY PRODUCT STANDARD PS 1, VOLUNTARY PRODUCT STANDARD PS 2, OR APA PRP-108 PERFORMANCE STANDARDS. PANEL THICKNESS, GRADE AND GROUP NUMBER OR SPAN RATING SHALL BE AT LEAST EQUAL TO THAT SHOWN ON THE DRAWINGS. APPLICATIONS SHALL BE IN ACCORDANCE WITH RECOMMENDATIONS OF APA.

PRE-ENGINEERED OPEN-WEB WOOD TRUSSES

- 1. THIS WORK INCLUDES THE COMPLETE FURNISHINGS AND INSTALLATION OF PRE-ENGINEERED OPEN WEB WOOD TRUSSES USING "STANDARD STRUCTURES INC. OPEN WEB TRUSSES" (OR EQUAL) AS SHOWN ON THE DRAWINGS HEREIN SPECIFIED AND NECESSARY TO COMPLETE THE WORK. THESE PRODUCTS SHALL BE DESIGNED AND MANUFACTURED TO THE STANDARDS SET FORTH IN ICC-ES REPORTS ESR-1118.
- PRODUCTS SHALL BE CUSTOM DESIGNED TO FIT THE DIMENSIONS AND LOADS INDICATED ON THE PLANS A COMPLETE SET OF DESIGN CALCULATIONS SHALL BE PREPARED UNDER THE SUPERVISION OF A REGISTERED PROFESSIONAL ENGINEER.
- T.C. DL = 13 psf T.C. LL = 37 psf B.C. DL = 7 psf
- 4. SHOP DRAWINGS SHALL BE SUBMITTED SHOWING LAYOUT AND DETAILS NECESSARY FOR PROPER
- PLACEMENT IN THE BUILDING. DO NOT PROCEED WITH FABRICATION AND/OR CUTTING UNTIL SHOP DRAWINGS AND DESIGN CALCULATIONS HAVE BEEN REVIEWED BY THE ENGINEER OF RECORD.

MATERIALS

- 1. TOP AND BOTTOM CHORDS SHALL BE CONTINUOUS LENGTH FINGER-JOINTED MACHINE STRESS RATED LUMBER (MSR) PROOF LOADED PER ANSI A190.1. THE WEBS ARE MANUFACTURED FROM VISUALLY GRADED OR MSR LUMBER. MOISTURE CONTENT FOR ALL LUMBER AT TIME OF MANUFACTURE SHALL NOT EXCEED
- ALL MULTIPLE LUMBER PLIES SHALL BE FACE-BONDED (GLUED) IN ACCORDANCE WITH ANSI A190.1.

<u>FABRICATION</u>

1. THE TRUSSES SHALL BE MANUFACTURED BY STANDARD STRUCTURES INC. (OR EQUAL) WITH QUALITY AUDITS PERFORMED BY A THIRD-PARTY INSPECTION AGENCY.

LOCATION, AND THE INDEPENDENT INSPECTION AGENCY'S LOGO AND NER REPORT NUMBER.

1. EACH OF THE TRUSSES SHALL BE IDENTIFIED BY A STAMP INDICATING MANUFACTURER'S NAME, PLANT

- **ERECTION AND INSTALLATION** 1. STANDARD STRUCTURES INC. OPEN WEB TRUSSES, IF STORED PRIOR TO ERECTION SHALL BE STORED IN A VERTICAL POSITION AND PROTECTED FROM THE WEATHER. THEY SHALL BE HANDLED WITH CARE SO THEY ARE NOT DAMAGES. THEY ARE TO BE ERECTED AND INSTALLED IN ACCORDANCE WITH THE PLANS AND ANY STANDARD STRUCTURES INC. DRAWINGS AND INSTALLATION SUGGESTIONS THAT MAY BE PROVIDED. TEMPORARY CONSTRUCTION LOADS THAT CAUSE STRESSES BEYOND DESIGN LIMITS ARE NOT PERMITTED ERECTION BRACING IS TO BE PROVIDED TO KEEP TRUSSES STRAIGHT PLUMB AS REQUIRED AND TO ASSURE ADEQUATE LATERAL SUPPORT FOR THE INDIVIDUAL TRUSSES AND THE ENTIRE SYSTEM UNTIL THE
- SHEATHING MATERIAL HAS BEEN APPLIED. APPARENT DAMAGE TO TRUSSES, IF ANY, SHALL BE REPORTED STANDARD STRUCTURES, INC. PRIOR TO INSTALLATION. CUTTING OR ALTERING THE TRUSSES IN NOT PERMITTED.

WARRANTY

1. THE PRODUCT DELIVERED SHALL BE FREE FROM MANUFACTURING ERRORS OR DEFECTS IN WORKMANSHIP AND MATERIAL STRUCTURAL STEEL

1. ALL STRUCTURAL STEEL SHALL CONFORM WITH ASTM A36 STANDARDS AS OUTLINED IN THE AISC "MANUAL OF STEEL CONSTRUCTION" (LATEST EDITION) CONTAINING SPECIFICATIONS FOR THE DESIGN FABRICATION AND ERECTION OF STRUCTURAL STEEL BUILDING, AND THE "CODE OF STANDARD PRACTICE" (LATEST EDITION) UNLESS OTHERWISE NOTED ON DRAWINGS. USE ASTM A325 BOLTS FOR ALL STEEL TO STEEL CONNECTIONS

2. STEEL TUBING SHALL CONFORM TO ASTM A500, GRADE B, Fy = 46 KSI. WIDE FLANGE BEAMS SHALL CONFORM TO ASTM A992, Fy = 50 KSI, CHANNELS, PLATES, AND ANGLES SHALL CONFORM TO ASTM A36, Fy = 36 KSI.

AND ASTM A307 BOLTS FOR ALL OTHER CONNECTIONS.

A W S SPECIFICATION

- 3. UNLESS OTHERWISE NOTED, ALL STRUCTURAL STEEL TO STEEL CONNECTIONS SHALL BE MADE IN SUCH A MANNER AS TO DEVELOP FULL SHEAR CAPACITY OF CONNECTING MEMBERS AS PER AISC SPECIFICATIONS.
- 4. UNLESS OTHERWISE NOTED, ALL STRUCTURAL STEEL TO STEEL BOLTED CONNECTIONS SHALL USE 3/4" DIAMETER HIGH STRENGTH BOLTS CONFORMING TO ASTM A325 N AND SHALL HAVE CARBONIZED WASHERS UNDER TURNING UNIT. ALL OTHER BOLTS SHALL CONFORM TO ASTM A307. A-307 BOLTS ARE TO BE TIGHTENED BY THE TURN-OF-THE-NUT-METHOD. HIGH STRENGTH BOLTS ARE TO BE TIGHTENED BY EITHER TURN-OF-THE-NUT-METHOD OR LOAD INDICATOR.
- 5. REMOVE RUST, OILS, MILL SCALE AND APPLY ONE COAT RED LEAD IRON OXIDE SHOP PAINT, 2 MILS (DRY) THICK. PROVIDE TOUCH UP FIELD COAT AT ALL ABRADED AND WELDED AREAS, 2 MILS (DRY) THICK.
- 6. PRIOR TO FABRICATION AND PLACEMENT, SHOP DRAWINGS FOR ALL STEEL ITEMS SHALL BE PREPARED FOR AND REVIEWED BY THE STRUCTURAL ENGINEER.
- 7. ALL WELDS SHALL BE MADE WITH E70XX ELECTRODES AND BY WELDERS CERTIFIED BY A.W.S. STANDARDS WITHIN THE LAST 12 MONTHS (PROVIDE WRITTEN CERTIFICATION IF REQUESTED).
- WHERE NOTED ON THE DRAWING: A. ALL FIELD WELDING SHALL BE VISUALLY INSPECTED BY AN INDEPENDENT TESTING LABORATORY AS SELECTED BY THE OWNER OR ENGINEER. B. ALL FULL PENETRATION OR FUSION WELDS SHOWN ON DRAWINGS ARE TO BE TESTED BY X-RAY PER
- 8. HEADED STUD-TYPE SHEAR CONNECTORS SHALL CONFORM TO ASTM A108, GRADE 1015 OR 1020 COLD FINISHED CARBON STEEL WITH DIMENSIONS COMPLYING WITH AISC SPECIFICATIONS AND AS SHOWN ON THE DRAWINGS.

C. THE OWNER MAY TEST ALL FILLET WELDS OR PORTIONS THERE OF WITH INSPECTIONS.

D. COPIES OF TEST RESULTS SHALL BE SENT TO STRUCTURAL ENGINEER.



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PERMIT 03/08/16

GENERAL

12-31-15 R. MALIGON PROJECT ENGINEER A. HAWKINS PROJECT MANAGER

C. DUNCAN

SPECIAL INSPECTION

SPECIAL INSPECTIONS:

- 1. SPECIAL INSPECTIONS ARE REQUIRED AS DESCRIBED IN CHAPTER 17 OF THE 2012 IBC. THE OWNER. OR OWNER'S AGENT, SHALL EMPLOY ONE OR MORE APPROVED AGENCIES TO PERFORM INSPECTIONS DURING CONSTRUCTION ON THE TYPES OF WORK LISTED IN SECTION 1705 IN ADDITION TO THE INSPECTIONS IDENTIFIED IN SECTION 110 UNLESS WAIVED BY THE BUILDING OFFICIAL.
- 2. THE SPECIAL INSPECTION REQUIREMENTS OF THIS SECTION OF THE GENERAL STRUCTURAL NOTES SERVE AS THE ENGINEER OF RECORD'S STATEMENT OF SPECIAL INSPECTIONS REQUIRED BY CHAPTER 17 OF THE

SPECIAL INSPECTOR QUALIFICATIONS & RESPONSIBILITIES:

- 1. EACH SPECIAL INSPECTOR SHALL PROVIDE WRITTEN DOCUMENTATION TO THE BUILDING OFFICIAL DEMONSTRATING THEIR COMPETENCE, EXPERIENCE AND TRAINING.
- 2. SPECIAL INSPECTORS SHALL KEEP RECORDS OF ALL INSPECTIONS. THE SPECIAL INSPECTOR SHALL FURNISH INSPECTION REPORTS TO THE OWNER, CONTRACTOR, BUILDING OFFICIAL AND THE ARCHITECT/ ENGINEER OF RECORD.
- A. INSPECTION REPORTS SHALL INDICATE THAT WORK INSPECTED WAS OR WAS NOT COMPLETED IN CONFORMANCE TO THE APPROVED CONSTRUCTION DOCUMENTS AND GOVERNING BUILDING CODE. B. ANY DISCREPANCIES SHALL BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE CONTRACTOR FOR CORRECTION.
- C. ANY DISCREPANCIES THAT ARE NOT CORRECTED SHALL BE BROUGHT TO THE ATTENTION OF THE BUILDING OFFICIAL AND THE ARCHITECT/ENGINEER OF RECORD PRIOR TO COMPLETION OF THAT
- D. A FINAL SIGNED REPORT DOCUMENTING ALL REQUIRED SPECIAL INSPECTIONS AND CORRECTION OF ANY DISCREPANCIES NOTED IN THE INSPECTIONS SHALL BE SUBMITTED TO THE BUILDING OFFICIAL AND ARCHITECT/ENGINEER OF RECORD AT A POINT IN TIME AGREED UPON PRIOR TO THE START OF

CONTRACTOR RESPONSIBILITIES:

PHASE OF WORK

- 1. EACH CONTRACTOR RESPONSIBLE FOR THE CONSTRUCTION OF A MAIN WIND/SEISMIC FORCE RESISTING SYSTEM, DESIGNATED WIND/SEISMIC SYSTEM, OR A WIND/SEISMIC FORCE RESISTING COMPONENT SHALL SUBMIT A WRITTEN STATEMENT OF RESPONSIBILITY TO THE BUILDING OFFICIAL AND THE OWNER PRIOR TO THE COMMENCEMENT OF WORK ON THAT SYSTEM OR COMPONENT. THIS STATEMENT SHALL CONTAIN ACKNOWLEDGEMENT OF AWARENESS OF THE SPECIAL INSPECTION REQUIREMENTS.
- 2. THE CONTRACTOR SHALL COORDINATE AND COOPERATE WITH ALL REQUIRED INSPECTIONS, TESTING AND STRUCTURAL OBSERVATIONS. THE CONTRACTOR SHALL NOT PROCEED WITH SUBSEQUENT WORK UNTIL REQUIRED INSPECTIONS, TESTING AND STRUCTURAL OBSERVATIONS HAVE BEEN COMPLETED.
- 3. ALL WORK REQUIRING SPECIAL INSPECTION SHALL REMAIN ACCESSIBLE AND EXPOSED UNTIL COMPLETION OF THE REQUIRED SPECIAL INSPECTIONS.
- 4. THE CONTRACTOR SHALL NOTIFY THE ENGINEER OF RECORD AT LEAST (2) DAYS PRIOR TO ANY REQUIRED STRUCTURAL OBSERVATIONS.

SPECIAL INSPECTION OF FABRICATORS

- 1. ALL FABRICATION OF STRUCTURAL LOAD-BEARING MEMBERS AND ASSEMBLIES PERFORMED OFFSITE SHALL BE SPECIAL INSPECTED PER SECTION 1704.2.5 EXCEPT WORK PERFORMED BY FABRICATORS REGISTERED AND APPROVED TO PERFORM SUCH WORK WITHOUT SPECIAL INSPECTION PER SECTION
- 2. THE APPROVED FABRICATOR SHALL SUBMIT A CERTIFICATE OF COMPLIANCE TO THE BUILDING OFFICIAL AT THE COMPLETION OF FABRICATION STATING THE WORK WAS PERFORMED IN ACCORDANCE WITH THE APPROVED CONSTRUCTION DOCUMENTS.

STRUCTURAL OBSERVATIONS:

1. STRUCTURAL OBSERVATIONS ARE NOT REQUIRED FOR THIS PROJECT. HOWEVER, STRUCTURAL OBSERVATIONS MAY BE PERFORMED BY A REPRESENTATIVE FROM ENSIGN ENGINEERING AS DEEMED

REQUIRED SPECIAL INSPECTION OR TESTING:

THE FOLLOWING MATERIALS, SYSTEMS AND COMPONENTS REQUIRE SPECIAL INSPECTION OR TESTING PER CHAPTER 17 OF THE 2012 IBC:

- 1. STRUCTURAL STEEL (SECTION 1705.2.1):
- A. THE FABRICATOR OR ERECTOR SHALL SUBMIT THE DOCUMENTS LISTED IN SECTION N3 OF AISC 360 FOR REVIEW BY THE ENGINEER OF RECORD.
- B. QUALITY ASSURANCE (QA) SHALL BE PROVIDED BY OTHERS WHEN REQUIRED BY THE AUTHORITY HAVING JURISDICTION (AHJ), APPLICABLE BUILDING CODE (ABC), PURCHASER, OWNER, OR ENGINEER
- C. QA INSPECTION OF FABRICATED ITEMS SHALL BE MADE AT THE FABRICATOR'S PLANT. THE QUALITY ASSURANCE INSPECTOR (QAI) SHALL SCHEDULE THIS WORK TO MINIMIZE INTERRUPTION TO THE WORK OF THE FABRICATOR.
- D. QA INSPECTION OF THE ERECTED STEEL SYSTEM SHALL BE MADE AT THE PROJECT SITE. THE QAI SHALL SCHEDULE THIS WORK TO MINIMIZE INTERRUPTION TO THE WORK OF THE ERECTOR.
- E. THE QAI SHALL REVIEW THE MATERIAL TEST REPORTS AND CERTIFICATIONS LISTED IN SECTION N3.2 OF AISC 360 FOR COMPLIANCE WITH THE CONSTRUCTION DOCUMENTS.
- F. THE QAI SHALL BE ON THE PREMISES FOR INSPECTION DURING THE PLACEMENT OF ANCHOR RODS AND OTHER EMBEDMENTS SUPPORTING STRUCTURAL STEEL FOR COMPLIANCE WITH THE CONSTRUCTION DOCUMENTS. AS A MINIMUM, THE DIAMETER, GRADE, TYPE AND LENGTH OF THE ANCHOR ROD OR EMBEDDED ITEM, AND THE EXTENT OR DEPTH OF EMBEDMENT INTO THE CONCRETE, SHALL BE VERIFIED PRIOR TO PLACEMENT OF CONCRETE.
- G. THE QAI SHALL INSPECT THE FABRICATED STEEL OR ERECTED STEEL FRAME, AS APPROPRIATE, TO VERIFY COMPLIANCE WITH THE DETAILS SHOWN ON THE CONSTRUCTION DOCUMENTS, SUCH AS BRACES, STIFFENERS, MEMBER LOCATIONS AND PROPER APPLICATION OF JOINT DETAILS AT EACH CONNECTION.
- H. QA INSPECTIONS, EXCEPT NONDESTRUCTIVE TESTING (NDT), MAY BE WAIVED WHEN THE WORK IS PERFORMED IN A FABRICATING SHOP OR BY AN ERECTOR APPROVED BY THE AHJ TO PERFORM THE WORK WITHOUT QA. NDT OF WELDS COMPLETED IN AN APPROVED FABRICATOR'S SHOP MAY BE PERFORMED BY THAT FABRICATOR WHEN APPROVED BY THE AHJ. WHEN THE FABRICATOR PERFORMS THE NDT, THE QA AGENCY SHALL REVIEW THE FABRICATOR'S NDT REPORTS. AT COMPLETION OF FABRICATION, THE APPROVED FABRICATOR SHALL SUBMIT A CERTIFICATE OF
- COMPLIANCE TO THE AHJ STATING THAT THE MATERIALS SUPPLIED AND WORK PERFORMED BY THE FABRICATOR ARE IN ACCORDANCE WITH THE CONSTRUCTION DOCUMENTS. AT COMPLETION OF ERECTION, THE APPROVED ERECTOR SHALL SUBMIT A CERTIFICATE OF COMPLIANCE TO THE AHJ STATING THAT THE MATERIAL SUPPLIED AND WORK PERFORMED BY THE ERECTOR ARE IN ACCORDANCE WITH THE CONSTRUCTION DOCUMENTS.
- IDENTIFICATION AND REJECTION OF MATERIAL OR WORKMANSHIP THAT IS NOT IN CONFORMANCE WITH THE CONSTRUCTION DOCUMENTS SHALL BE PERMITTED AT ANY TIME DURING THE PROGRESS OF THE WORK. HOWEVER, THIS PROVISION SHALL NOT RELIEVE THE OWNER OR THE INSPECTOR OF THE OBLIGATION FOR TIMELY, IN-SEQUENCE INSPECTIONS. NONCONFORMING MATERIAL AND WORKMANSHIP SHALL BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE FABRICATOR OR ERECTOR, AS APPLICABLE.
- K. NONCONFORMING MATERIAL OR WORKMANSHIP SHALL BE BROUGHT TO CONFORMANCE, OR MADE
- SUITABLE FOR ITS INTENDED PURPOSE AS DETERMINED BY THE ENGINEER OF RECORD. CONCURRENT WITH THE SUBMITTAL OF SUCH REPORTS TO THE AHJ, ENGINEER OF RECORD OR
- OWNER, THE QA AGENCY SHALL SUBMIT TO THE FABRICATOR AND ERECTOR: a. NONCONFORMANCE REPORTS.
- b. REPORTS OF REPAIR, REPLACEMENT OR ACCEPTANCE OF NONCONFORMING ITEMS. M. QA INSPECTION TASKS SHALL BE PERFORMED BY THE QAI IN ACCORDANCE WITH THE STRUCTURAL
- STEEL SPECIAL INSPECTION TABLE, AS A MINIMUM. SEE SHEET S0.1.
- 2. STEEL CONSTRUCTION OTHER THAN STRUCTURAL STEEL (SECTION 1705.2.2): A. SPECIAL INSPECTION FOR STEEL CONSTRUCTION OTHER THAN STRUCTURAL STEEL SHALL BE IN
 - ACCORDANCE WITH THE STEEL CONSTRUCTION OTHER THAN STRUCTURAL STEEL SPECIAL INSPECTION TABLE (SEE SHEET S0.1) AND THE FOLLOWING: a. COLD-FORMED STEEL: WELDING INSPECTION AND WELDING INSPECTOR QUALIFICATIONS FOR

COLD-FORMED STEEL FLOOR AND ROOF DECKS SHALL BE IN ACCORDANCE WITH AWS D1.3 AND

- SECTION 1705 OF THE 2012 IBC. b. REINFORCING STEEL: WELDING INSPECTION AND WELDING INSPECTOR QUALIFICATIONS FOR REINFORCING STEEL SHALL BE IN ACCORDANCE WITH AWS D1.4, ACI 318 AND SECTION 1705 OF
- B. SEE TABLE 1705.2.2 OF THE 2012 IBC FOR APPLICABLE REFERENCE STANDARDS.

SPECIAL INSPECTION (CONTINUED)

REQUIRED SPECIAL INSPECTION OR TESTING (CONTINUED):

- 3. CONCRETE CONSTRUCTION (SECTION 1705.3):
- A. SPECIAL INSPECTION AND VERIFICATIONS FOR CONCRETE CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CONCRETE CONSTRUCTION SPECIAL INSPECTION TABLE (SEE SHEET S0.1).
- B. SEE TABLE 1705.3 OF THE 2012 IBC FOR APPLICABLE REFERENCE STANDARDS. C. IN THE ABSENCE OF SUFFICIENT DATA OR DOCUMENTATION PROVIDING EVIDENCE OF CONFORMANCE TO QUALITY STANDARDS FOR MATERIAL IN CHAPTER 3 OF ACI 318, THE BUILDING OFFICIAL SHALL
- 4. MASONRY CONSTRUCTION (SECTION 1705.4):

CRITERIA FOR THE MATERIAL IN CHAPTER 3 OF ACI 318.

A. THE QUALITY ASSURANCE PROGRAM SHALL BE IN ACCORDANCE WITH THE MASONRY CONSTRUCTION SPECIAL INSPECTION TABLE (SEE SHEET S0.1).

REQUIRE TESTING OF MATERIALS IN ACCORDANCE WITH THE APPROPRIATE STANDARDS AND

5. WOOD CONSTRUCTION (SECTION 1705.5):

SUBMITTAL PACKAGE.

- A. SPECIAL INSPECTIONS OF THE FABRICATION PROCESS OF PREFABRICATED WOOD STRUCTURAL ELEMENTS AND ASSEMBLIES SHALL BE IN ACCORDANCE WITH SECTION 1704.2.5 OF THE 2012 IBC AND THE SPECIAL INSPECTION OF FABRICATORS SECTION OF THE SPECIAL INSPECTION GENERAL
- B. SPECIAL INSPECTIONS OF SITE-BUILT ASSEMBLIES SHALL BE IN ACCORDANCE WITH THE WOOD
- CONSTRUCTION SPECIAL INSPECTION TABLE (SEE SHEET S0.1) AND THE FOLLOWING: a. METAL-PLATE-CONNECTED WOOD TRUSS SPANNING 60 FEÉT OR GREATER: WHERE A TRUSS CLEAR SPAN IS 60 FEET OR GREATER, THE SPECIAL INSPECTOR SHALL VERIFY THAT THE TEMPORARY INSTALLATION RESTRAINT/ BRACING AND THE PERMANENT INDIVIDUAL TRUSS

MEMBER RESTRAINT/BRACING ARE INSTALLED IN ACCORDANCE WITH THE APPROVED TRUSS

6. SOILS (SECTION 1705.6):

- A. SPECIAL INSPECTION OF EXISTING SITE SOIL CONDITIONS, FILL PLACEMENT AND LOAD-BEARING REQUIREMENTS SHALL BE IN ACCORDANCE WITH THE SOILS SPECIAL INSPECTION TABLE (SEE SHEET S0.1) AND THE FOLLOWING:
- a. THE APPROVED GEOTECHNICAL REPORT AND APPROVED CONSTRUCTION DOCUMENTS SHALL BE USED TO DETERMINE COMPLIANCE.
- b. DURING FILL PLACEMENT, THE SPECIAL INSPECTOR SHALL DETERMINE THAT PROPER MATERIALS AND PROCEDURES ARE USED IN ACCORDANCE WITH THE PROVISIONS OF THE APPROVED GEOTECHNICAL REPORT.
- c. WHERE A GEOTECHNICAL REPORT IS NOT PROVIDED, THE SPECIAL INSPECTOR SHALL VERIFY THAT THE IN-PLACE DRY DENSITY OF THE COMPACTED FILL IS NOT LESS THAN 90 PERCENT OF THE MAXIMUM DRY DENSITY AT OPTIMUM MOISTURE CONTENT DETERMINED IN ACCORDANCE WITH ASTM D 1557.
- 7. SPECIAL INSPECTION FOR WIND-RESISTANCE (SECTION 1705.10):
- A. PERIODIC SPECIAL INSPECTION IS REQUIRED FOR THE FOLLOWING SYSTEMS AND COMPONENTS: a. ROOF CLADDING
- b. WALL CLADDING
- 8. SPECIAL INSPECTION FOR SEISMIC-RESISTANCE (SECTION 1705.11): A. DESIGNATED SEISMIC SYSTEMS:
 - a. THE SPECIAL INSPECTOR SHALL EXAMINE DESIGNATED SEISMIC SYSTEMS REQUIRING SEISMIC QUALIFICATION IN ACCORDANCE WITH SECTION 1705.12.3 OF THE 2012 IBC AND VERIFY THAT THE LABEL, ANCHORAGE OR MOUNTING CONFORMS TO THE CERTIFICATE OF COMPLIANCE. b. DESIGNATED SEISMIC SYSTEMS INCLUDE ALL NONSTRUCTURAL COMPONENTS DESIGNED IN
- ACCORDANCE WITH CHAPTER 13 OF ASCE 7 AND FOR WHICH THE COMPONENT IMPORTANCE FACTOR, Ip, IS GREATER THAN 1.0 IN ACCORDANCE WITH SECTION 13.1.3 OF ASCE 7. B. ARCHITECTURAL COMPONENTS: PERIODIC SPECIAL INSPECTION IS REQUIRED DURING THE
- ERECTION AND FASTENING OF EXTERIOR CLADDING, INTERIOR AND EXTERIOR NON-BEARING WALLS AND INTERIOR AND EXTERIOR VENEER. C. MECHANICAL AND ELECTRICAL COMPONENTS: SPECIAL INSPECTION FOR MECHANICAL AND
- ELECTRICAL COMPONENTS SHALL BE PERFORMED IN ACCORDANCE WITH SECTION 1705.11.6 OF D. STORAGE RACKS: PERIODIC SPECIAL INSPECTION IS REQUIRED DURING THE ANCHORAGE OF
- 9. TESTING AND QUALIFICATION FOR SEISMIC RESISTANCE (SECTION 1705.12):

STORAGE RACKS 8 FEET OR GREATER IN HEIGHT.

- A. CONCRETE REINFORCEMENT: WHERE REINFORCEMENT COMPLYING WITH ASTM A 615 IS USED TO RESIST EARTHQUAKE-INDUCED FLEXURAL AND AXIAL FORCES IN SPECIAL MOMENT FRAMES, SPECIAL STRUCTURAL WALLS AND COUPLING BEAMS CONNECTING SPECIAL STRUCTURAL WALLS, THE REINFORCEMENT SHALL COMPLY WITH SECTION 21.1.5.1 OF ACI 318. CERTIFIED MILL TEST REPORTS SHALL BE PROVIDED FOR EACH SHIPMENT OF SUCH REINFORCEMENT. WHERE REINFORCEMENT COMPLYING WITH ASTM A 615 IS TO BE WELDED, CHEMICAL TESTS SHALL BE PERFORMED TO DETERMINE WELDABILITY IN ACCORDANCE WITH SECTION 3.5.2 OF ACI 318.
- B. SEE MANUFACTURER'S SEISMIC CERTIFICATION OF COMPLIANCE FOR NON-STRUCTURAL COMPONENTS PER SECTION 1705.12.3 OF THE 2012 IBC.

SPECIAL INSPECTOR.

- 1. THE FOLLOWING DEFINITIONS APPLY TO ALL SPECIAL INSPECTION TABLES (WHERE APPLICABLE) UNLESS A. CONTINUOUS - FULL-TIME OBSERVATION OF WORK REQUIRING SPECIAL INSPECTION BY AN APPROVED
- B. PERIODIC AN APPROVED SPECIAL INSPECTOR MUST OBSERVE THE WORK REQUIRING SPECIAL INSPECTION PRIOR TO COMMENCEMENT OF WORK, INTERMITTENTLY DURING THE WORK, AND AT COMPLETION OF THE WORK.

SOIL SPECIAL INSPECTION PER SECTION 1705.6 OF IBC 2012						
VERIFICATION AND INSPECTION	CONTINUOUS	PERIODIC				
VERIFY MATERIALS BELOW SHALLOW FOUNDATIONS ARE ADEQUATE TO ACHIEVE DESIGN BEARING CAPACITY		Х				
VERIFY EXCAVATIONS ARE EXTENDED TO PROPER DEPTH AND HAVE REACHED PROPER MATERIAL		Х				
PERFORM CLASSIFICATION AND TESTING OF COMPACTED FILL MATERIALS		Х				
VERIFY USE OF PROPER MATERIALS, DENSITIES, AND LIFT THICKNESSES DURING PLACEMENT AND COMPACTION OF COMPACTED FILL	Х					
PRIOR TO PLACEMENT OF COMPACTED FILL, OBSERVE SUBGRADE AND VERIFY SITE HAS BEEN PREPARED PROPERLY		Х				

CONCRETE CONSTRUCTION SPECIAL INSPECTION PER SECTION 1705.3 OF IBC 2012						
VERIFICATION AND INSPECTION	CONTINUOUS	PERIODIC				
REINFORCING STEEL, INCLUDING PRE-STRESSING TENDONS AND PLACEMENT		Х				
WELDING OF REINFORCING STEEL:						
VERIFICATION OF WELDABILITY OF REINFORCING STEEL OTHER THAN ASTM A706		Х				
REINFORCING STEEL RESISTING FLEXURAL AND AXIAL FORCES IN INTERMEDIATE AND SPECIAL MOMENT FRAMES, AND BOUNDARY ELEMENTS OF SPECIAL STRUCTURAL WALLS OF CONCRETE AND SHEAR REINFORCEMENT	Х					
SHEAR REINFORCEMENT	Х					
OTHER REINFORCING STEEL		Х				
CAST-IN-PLACE ANCHORS		Х				
POST-INSTALLED ANCHORS AND / OR DOWELS (NOTE 1)		Х				
USE OF REQUIRED MIX DESIGN		Х				
CONCRETE SAMPLING FOR STRENGTH TESTS, SLUMP, AIR CONTENT, AND TEMPERATURE	Х					
CONCRETE AND SHOTCRETE PLACEMENT FOR PROPER APPLICATION TECHNIQUES	Х					
MAINTENANCE OF SPECIFIED CURING TEMPERATURE AND TECHNIQUES		Х				
PRE-STRESSED CONCRETE	Х					
ERECTION OF PRE-CAST CONCRETE		Х				
IN-SITU CONCRETE STRENGTH		Х				
FORMWORK FOR SHAPE, LOCATION, AND DIMENSIONS OF CONCRETE MEMBER BEING FORMED		Х				
NOTES:						
1. ALL POST-INSTALLED ANCHORS AND / OR DOWELS SHALL BE SPECIALLY INSPECTED A	AS REQUIRED B'	Y				

ALL POST-INSTALLED ANCHORS AND / OR DOWELS SHALL BE SPECIALLY INSPECTED AS REQUIRED BY THE APPROVED ICC-ES REPORT.

WOOD CONSTRUCTION SPECIAL INSPECTION PER SECTION 1705.5 OF IBC 2012		
VERIFICATION AND INSPECTION	CONTINUOUS	PERIODI
DIAPHRAGMS:		
WOOD STRUCTURAL PANEL SHEATHING (GRADE / THICKNESS)		Х
NOMINAL SIZE OF FRAMING MEMBERS AT ADJOINING PANEL EDGES		Х
NAIL OR STAPLE DIAMETER AND LENGTH		Х
NUMBER OF FASTENER LINES		Х
SPACING BETWEEN FASTENERS IN EACH LINE AND AT EDGE MARGINS		Х
FIELD GLUING OPERATIONS OF WOOD SHEAR WALLS, WOOD DIAPHRAGMS, DRAG STRUTS, BRACES, AND HOLD-DOWNS	Х	
NAILING, BOLTING, ANCHORING, AND OTHER FASTENING COMPONENTS WITHIN THE FOLLOWING ELEMENTS: WOOD SHEAR WALLS, WOOD DIAPHRAGMS, DRAG STRUTS, BRACES, AND HOLD-DOWNS		Х

NOTES:

SPECIAL INSPECTION IS NOT REQUIRED FOR WOOD SHEAR WALLS, SHEAR PANELS AND DIAPHRAGMS, INCLUDING NAILING, BOLTING, ANCHORING AND OTHER FASTENING TO OTHER COMPONENTS OF THE WOOD SHEAR WALLS. SHEAR PANELS AND DIAPHRAGMS WHERE THE FASTENER SPACING OF THE SHEATHING IS MORE THAN 4 INCHES ON CENTER.

STRUCTURAL STEEL SPECIAL INSPECTION OF BOLTED CONNECTIONS PER SECTION 1705.2.1 OF IBC 2012 INSPECTION TASKS PRIOR TO BOLTING (AISC 360, TABLE N5.6-1) MANUFACTURER'S CERTIFICATIONS AVAILABLE FOR FASTENER MATERIALS FASTENERS MARKED IN ACCORDANCE WITH ASTM REQUIREMENTS 0 PROPER FASTENERS SELECTED FOR THE JOINT DETAIL (GRADE, TYPE, BOLT LENGTH IF THREADS О ARE TO BE EXCLUDED FROM SHEAR PLANE) PROPER BOLTING PROCEDURE SELECTED FOR JOINT DETAIL 0 CONNECTING ELEMENTS, INCLUDING THE APPROPRIATE FAYING SURFACE CONDITION AND HOLE 0 PREPARATION, IF SPECIFIED, MEET APPLICABLE REQUIREMENTS PRE-INSTALLATION VERIFICATION TESTING BY INSTALLATION PERSONNEL OBSERVED AND 0 DOCUMENTED FOR FASTENER ASSEMBLIES AND METHODS USED PROPER STORAGE PROVIDED FOR BOLTS, NUTS, WASHERS, & OTHER FASTENER COMPONENTS 0 INSPECTION TASKS DURING BOLTING (AISC 360, TABLE N5.6-2) QA FASTENER ASSEMBLIES, OF SUITABLE CONDITION, PLACED IN ALL HOLES AND WASHERS (IF REQUIRED) ARE POSITIONED AS REQUIRED JOINT BROUGHT TO THE SNUG-TIGHT CONDITION PRIOR TO THE PRE-TENSIONING OPERATION 0 FASTENER COMPONENT NOT TURNED BY THE WRENCH PREVENTED FROM ROTATING 0 FASTENERS ARE PRE-TENSIONED IN ACCORDANCE WITH THE RCSC SPECIFICATION. PROGRESSING SYSTEMATICALLY FROM THE MOST RIGID POINT TOWARD THE FREE EDGES **INSPECTION TASKS AFTER BOLTING (AISC 360, TABLE N5.6-3)** QA DOCUMENT ACCEPTANCE OR REJECTION OF BOLTED CONNECTIONS

- QUALITY ASSURANCE (QA) BOLTING INSPECTORS SHALL BE QUALIFIED ON THE BASIS OF DOCUMENTED TRAINING AND EXPERIENCE IN STRUCTURAL BOLTING EXPERIENCE.
- OBSERVATION OF BOLTING OPERATIONS SHALL BE THE PRIMARY METHOD USED TO CONFIRM THAT THE MATERIALS, PROCEDURES, AND WORKMANSHIP INCORPORATED IN CONSTRUCTION ARE IN CONFORMANCE WITH THE CONSTRUCTION DOCUMENTS AND THE PROVISIONS OF THE RCSC SPECIFICATION.
- FOR SNUG-TIGHT JOINTS, PRE-INSTALLATION VERIFICATION TESTING AS SPECIFIED IN TABLE N5.6-1 AND MONITORING OF THE INSTALLATION PROCEDURES AS SPECIFIED IN TABLE N5.6-2 ARE NOT APPLICABLE. THE QAI NEED NOT BE PRESENT DURING THE INSTALLATION OF FASTENERS IN SNUG-TIGHT JOINTS.
- FOR PRE-TENSIONED JOINTS AND SLIP-CRITICAL JOINTS, WHEN THE INSTALLER IS USING THE TURN-OF-NUT METHOD WITH MATCHMARKING TECHNIQUES, THE DIRECT-TENSION-INDICATOR METHOD, OR THE TWIST-OFF-TYPE TENSION CONTROL BOLT METHOD, MONITORING OF BOLT PRE-TENSIONING PROCEDURES SHALL BE AS SPECIFIED IN TABLE N5.6-2. THE QAI NEED NOT BE PRESENT DURING THE INSTALLATION OF FASTENERS WHEN THESE METHODS ARE USED BY THE INSTALLER.
- FOR PRE-TENSIONED JOINTS AND SLIP-CRITICAL JOINTS, WHEN THE INSTALLER IS USING THE CALIBRATED WRENCH METHOD OR THE TURN-OF-NUT METHOD WITHOUT MATCHMARKING, MONITORING OF BOLT PRE-TENSIONING PROCEDURES SHALL BE AS SPECIFIED IN TABLE N5.6-2. THE QAI SHALL BE ENGAGED IN THEIR ASSIGNED INSPECTION DUTIES DURING INSTALLATION OF FASTENERS WHEN THESE METHODS ARE USED BY THE INSTALLER.

- 6. O OBSERVE THESE ITEMS ON A RANDOM BASIS, DAILY BASIS. OPERATIONS NEED NOT BE DELAYED PENDING THESE INSPECTIONS.
- 7. P PERFORM TASK FOR EACH WELDED JOINT OR MEMBER.

MATERIAL IDENTIFICATION (TYPE/GRADE)	0
WELDER IDENTIFICATION SYSTEM (NOTE 9)	0
FIT-UP OF GROOVE WELDS (INCLUDING JOINT GEOMETRY)	0
JOINT PREPARATION	
DIMENSIONS (ALIGNMENT, ROOT OPENING, ROOT FACE, BEVEL)	
CLEANLINESS (CONDITION OF STEEL SURFACES)	
TACKING (TACK WELD QUALITY AND LOCATION)	
BACKING TYPE AND FIT (IF APPLICABLE)	
CONFIGURATION AND FINISH OF ACCESS HOLES	0
FIT-UP OF FILLET WELDS	0
DIMENSIONS (ALIGNMENT, GAPS AT ROOT)	
CLEANLINESS (CONDITION OF STEEL SURFACES)	
TACKING (TACK WELD QUALITY AND LOCATION)	
INSPECTION TASKS DURING WELDING (AISC 360, TABLE N5.4-2)	QA
USE OF QUALIFIED WELDERS	0
CONTROL & HANDLING OF WELDING CONSUBABLES	0
PACKAGING PACKAGING OF WELDING CONCODABLES	—————
EXPOSURE CONTROL	
NO WELDING OVER CRACKED TACK WELDS	0
ENVIRONMENTAL CONDITIONS	0
WIND SPEED WITHIN LIMITS	
PRECIPITATION AND TEMPERATURE	
WPS FOLLOWED	0
SETTINGS ON WELDING EQUIPMENT	
TRAVEL SPEED	
SELECTED WELDING MATERIALS	
SHIELDING GAS TYPE / FLOW RATE	
PREHEAT APPLIED	
INTERPASS TEMPERATURE MAINTAINED (MIN. / MAX.)	
PROPER POSITION (F, V, H, OH)	
WELDING TECHNIQUES	0
INTERPASS AND FINAL CLEANING	
EACH PASS WITHIN PROFILE LIMITATIONS	
EACH PASS MEETS QUALITY REQUIREMENTS	
INSPECTION TASKS AFTER WELDING (AISC 360, TABLE N5.4-3)	QA
WELDS CLEANED	0
SIZE, LENGTH, AND LOCATION OF WELDS	P
WELDS MEET VISUAL ACCEPTANCE CRITERIA	Р
CRACK PROHIBITION	「
WELD / BASE-METAL FUSION	
CRATER CROSS SECTION	
WELD PROFILES	
WELD SIZE	
UNDERCUT	
POROSITY	
ARC STRIKES	Р
k-STRIKES (NOTE 10)	Р
PLACEMENT OF REINFORCING OR CONTOURING FILLET WELDS (IF REQUIRED)	Р
BACKING REMOVED, WELD TABS REMOVED (IF REQUIRED)	Р
REPAIR ACTIVITIES	Р
DOCUMENT ACCEPTANCE OR REJECTION OF WELDED JOINT OR MEMBER	Р
NOTES:	•
QUALITY ASSURANCE (QA) WELDING INSPECTORS SHALL BE QUALIFIED IN ACCORDANCE SECTION N4.2 OF AISC 360.	E WITH
2. OBSERVATION OF WELDING OPERATIONS AND VISUAL INSPECTION OF IN-PROCESS AND WELDS SHALL BE THE PRIMARY METHOD TO CONFIRM THAT THE MATERIALS PROCEDULE.	

STRUCTURAL STEEL SPECIAL INSPECTION OF WELDED CONNECTIONS

INSPECTION TASKS PRIOR TO WELDING (AISC 360, TABLE N5.4-1)

MANUFACTURER CERTIFICATIONS FOR WELDING CONSUMABLE AVAILABLE

WELDING PROCEDURE SPECIFICATIONS (WPSs) AVAILABLE

PER SECTION 1705.2.1 OF IBC 2012

- WELDS SHALL BE THE PRIMARY METHOD TO CONFIRM THAT THE MATERIALS, PROCEDURES AND WORKMANSHIP ARE IN CONFORMANCE WITH THE CONSTRUCTION DOCUMENTS. FOR STRUCTURAL STEEL, ALL PROVISIONS OF AWS D1.1/D1.1M, STRUCTURAL WELDING CODE - STEEL, FOR STATICALLY LOADED STRUCTURES SHALL APPLY.
- NON-DESTRUCTIVE TESTING (NDT) PERSONNEL SHALL BE QUALIFIED IN ACCORDANCE WITH SECTION N4.2 OF AISC 360.
- . NDT OF WELDED JOINTS SHALL COMPLY WITH SECTION N5.5 OF AISC 360.
- . ALL NDT PERFORMED SHALL BE DOCUMENTED. FOR SHOP FABRICATION, THE NDT REPORT SHALL IDENTIFY THE TESTED WELD BY PIECE MARK AND LOCATION IN THE PIECE. FOR FIELD WORK, THE NDT REPORT SHALL IDENTIFY THE TESTED WELD BY LOCATION IN THE STRUCTURE, PIECE MARK, AND LOCATION IN THE PIECE.
- THE FABRICATOR OR ERECTOR, AS APPLICABLE, SHALL MAINTAIN A SYSTEM BY WHICH A WELDER WHO HAS WELDED A JOINT OR MEMBER CAN BE IDENTIFIED. STAMPS, IF USED, SHALL BE THE LOW-STRESS
- WHEN WELDING OF DOUBLER PLATES, CONTINUITY PLATES OR STIFFENERS HAS BEEN PERFORMED IN THE K-AREA, VISUALLY INSPECT THE WEB K-AREA FOR CRACKS WITHIN 3 INCHES OF THE WELD.

- 8. O OBSERVE THESE ITEMS ON A RANDOM BASIS, DAILY BASIS. OPERATIONS NEED NOT BE DELAYED PENDING THESE INSPECTIONS.
- 9. P PERFORM TASK FOR EACH WELDED JOINT OR MEMBER.



QA

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CLIENT INFORMATION: Owner



SPECIAL

12-31-15 R. MALIGON PROJECT ENGINEER A. HAWKINS

PROJECT MANAGER C. DUNCAN

CONCRETE PEDESTAL SCHEDULE								
TYPE	COLUMN SIZE	SIZE	VERTICAL	TIES	COMMENTS			
P-1	2'-0"	2'-0"	(12) #5	#3 @ 10"	-			
P-2	8"	8"	(4) #4	#3 @ 8"	-			
NOTES: 1. PROVIDE (3) #3 TIES IN THE TOP 5" OF PEDESTAL U.N.O. 2. PROVIDE ANCHORS PER COLUMN SCHEDULE. TIE IN PLACE. USE TEMPLATE. 3. PROVIDE #3 INTERMEDIATE TIES BETWEEN INTERMEDIATE BARS AS SHOWN. 4. PROVIDE (2) #3 TIES DIRECTLY AROUND ANCHOR HEADS.								

		DUILI C	JP POST SC	HEDULE		
				BUIL	T-UP FASTEN	ERS
MARK	STUD SIZE	GRADE	TRIMMERS	SIZE	ROWS	SPACING
P1	2x4	STUD	(1)	-	-	-
P2	2x4	STUD	(2)	16d COMMON	2	4"
P3	2x4	STUD	(3)	16d COMMON	2	4"
P5	2x4	STUD	(5)	16d COMMON	2	4"
P6	2x6	STUD	(2)	16d COMMON	2	4"
P7	2x6	STUD	(3)	16d COMMON	2	4"
P8	2x6	STUD	(4)	16d COMMON	2	4"
P9	2x6	STUD	(5)	16d COMMON	2	4"
		SOLID	POST SCH	EDULE		
MARK	SIZE	GRADE	COMMENTS			
P13	4x4	DFLN#1	-			
P14	4x6	DFLN#1	-			
P15	6x6	DFLN#1	-			
NOTES:						
1. PRO	VIDE KING STUD	S BASED ON TH	E FOLLOWING	CRITERIA:		
-EXT -EXT	ERIOR OPENING ERIOR OPENING ERIOR OPENING	S UP TO 10'-0" W S UP TO 16'-0" W	/IDE= (2) KING S /IDE= (3) KING S	TUDS TUDS		
-EXTERIOR OPENINGS MORE THAN 16'-0" WIDE= SEE PLANS -INTERIOR OPENINGS= (1) KING STUD -WHERE BEAM BEARS ABOVE WALL= (0) KING STUDS						
 PROVIDE TRIMMER STUDS PER POST SCHEDULE. STAGGER ALL ROWS OF FASTENERS. MINIMUM POST SIZE IS SPECIFIED IN BEAM SCHEDULES. ALTERNATE POST SIZE MAY BE REQUIRED ON PLANS. 						

	WALL STUD SCHEDULE							
MARK	SIZE	GRADE	SPACING	COMMENTS				
WS1	2 x 6	STUD	16" O.C.	TYP. AT ALL EXTERIOR WALLS, U.N.O.				
WS2	2 x 4	STUD	16" O.C.	TYP. AT ALL INT. WALLS, U.N.O.				

ANCHOR BOLT SCHEDULE								
		ANCHOR						
MARK	DIAMETER	LENGTH	GRADE	SPACING	COMMENTS			
AB1	5/8"	16" MIN.	A307	32"	TYPICAL U.N.O.			
NOTES:								

SHEARWALL SHEATHING.

3" x 3" x 0.229" PLATE WASHERS ON ALL ANCHOR BOLTS. EDGE OF WASHER MUST BE WITHIN 1/2" OF

7" MIN. EMBEDMENT ON ALL ANCHOR BOLTS U.N.O. (2) ANCHOR BOLTS MIN. PER SHEARWALL.

(1) BOLT NOT MORE THAN 12" FROM END OF SHEARWALL.
ALL ANCHOR BOLT TYPES MAY NOT BE USED, SEE PLAN FOR REQUIREMENTS.

ANCHOR BOLTS ARE TO BE 1 3/4" MIN. FROM EDGE OF CONCRETE. ALL ANCHOR BOLTS ARE CAST-IN-PLACE U.N.O.

ANCHOR BOLTS ARE TO BE LOCATED NO CLOSER THAN 15 ANCHOR DIAMETERS AWAY FROM EDGE PERPENDICULAR TO SHEAR WALL.

WHERE (2) 2X SILL PLATES ARE USED ENSURE ANCHOR BOLT ARE LONG ENOUGH TO PLACE BOTH

HOLDOWN SCHEDULE									
REQUIRED HOLDOWN AND MIN. POST SIZE EMBEDMENT COMMENTS									
	HDU8-SDS2.5 (20)	4 1/2"	7/8"	10 1/2" MIN.	SEE DTL. 16/S4.0				
Ŏ	HTT5 W/ (26) 10d	3"	5/8"	9" MIN.	SEE DTL. 16/S4.0				
θ	STHD10	3"	-	-	SEE DTL. 15/S4.0				
	STHD14	3"	-	•	SEE DTL. 15/S4.0				
NOTES: 1. INCREASE FOOTING DEPTH WHERE HOLDOWN OR ANCHOR BOLT EMBEDMENT + 3" IS GREATER THAN FOOTING DEPTH SPECIFIED.									

NOTE:	<u>S:</u>
1.	INCREASE FOOTING DEPTH WHERE HOLDOWN OR ANCHOR BOLT EMBEDMENT + 3" IS GREATER THAN FOOTING DEPTH SPECIFIED.
2.	SHEARWALL PANEL NAILING AT HARDWARE LOCATION IS 4" O.C. MIN.
3.	INSET HOLDOWNS IN FOUNDATION FOR BRICK OR STONE AS REQUIRED.
4.	ALL SPECIFIED HARDWARE IS SIMPSON STRONG-TIE.
5.	INSTALL ALL HARDWARE PER MANUFACTURER'S SPECIFICATIONS.
6.	CONTACT ENGINEER FOR ALL HARDWARE SUBSTITUTIONS.
7.	FOR STEM WALL APPLICATIONS USE SIMPSON SB 5/8" x 24" EMBED 18" MIN. IN WALL FOR HTT4, HTT5, HDU5
i	HOLDOWNS.
8.	MIN. ANCHOR BOLT STRENGTH IS ASTM F-1554 GRADE 36 U.N.O.
9.	HDU'S ARE SHOWN W/# OF SDS SCREWS PER HDU.
10.	USE 4" MIN. END DISTANCE AT FOUNDATION BLOCKOUTS.

GRADE BEAM SCHEDULE								
MARK	WIDTH	DEPTH	CONTINUOUS REINFORCEMENT	TIES				
GB-1	10"	30"	(3) #5 TOP AND BOTTOM	#3 CLOSED-LOOP STIRRUPS @ 12" O.C. WITHIN 5'-0" OF EACH MICRO-PILE				
GB-2	8"	18"	(3) #5 TOP AND BOTTOM	#3 CLOSED-LOOP STIRRUPS @ 8" O.C. WITHIN 3'-4" OF EACH PEDESTAL				
GB-3	18"	30"	(5) #5 TOP AND BOTTOM	#3 CLOSED-LOOP STIRRUPS @ 12" O.C. WITHIN 5'-0" OF EACH MICRO-PILE				

MICRO PILE SCHEDULE									
MARK		DES	IGN LOADS (KIPS)		COMMENTS			
IVIAIXIX	DEAD	LIVE	SNOW	WIND	SEISMIC	COMMENTS			
O MP-45	27.2	10.0	9.2	4.4	4.0				
O MP-30	15.0	6.5	6.0	4.4	4.0				
NOTES:									
1. MIC	MICRO-PILE DESIGN BY GEOTECHNICAL ENGINEER. DESIGN SHALL BE REVIEWED								

BY E.O.R. FOR COMPLIANCE WITH STRUCTURAL DESIGN.

FOOTING SCHEDULE												
					LONGITU	DINAL REINF.			TRANSVE	RSE REINF.		
MARK	WIDTH	LENGTH	THICKNESS	NO.	SIZE	LENGTH	SPACING	NO.	SIZE	LENGTH	SPACING	COMMENTS
FS4.0	4'-0"	4'-0"	18"	5	#5	3'-6"	EVENLY	5	#5	3'-6"	EVENLY	TOP & BOTTOM
 LOCA ALL N CON 	NEW FOOTINGS TRACTOR TO DE	EAR FROM BOT SHALL BE PLAC TERMINE REQU	TOM OF FOOTING ED ON PROPERLY IRED DEPTH OF F OR F'C = 2,500 PS	COMPACTED FOOTING TO MI	ENGINEERED F	FILL PER GEOTEC OTECTION.	HNICAL REPORT	FOOTINGS		3" CLR.————————————————————————————————————	AS S	TING REINFORCING SHOWN IN SCHEDULE

	BAR	BAR f'c = 3,000 PSI				f'c = 3,	500 PSI			f'c = 4,	000 PSI			f'c = 5,	000 PSI			f'c = 6,	500 PSI		
BAR	DIAMETER	TYPICAL S	PLICE (IN)	TOP BAR S	SPLICE (IN)	TYPICAL S	SPLICE (IN)	TOP BAR	SPLICE (IN)	TYPICAL S	SPLICE (IN)	TOP BAR	SPLICE (IN)	TYPICAL S	PLICE (IN)	TOP BAR	SPLICE (IN)	TYPICAL S	SPLICE (IN)	TOP BAR	SPLICE (IN)
SIZE	(IN.)	CLASS 'A'	CLASS 'B'	CLASS 'A'	CLASS 'B'	CLASS 'A'	CLASS 'B'	CLASS 'A'	CLASS 'B'	CLASS 'A'	CLASS 'B'	CLASS 'A'	CLASS 'B'	CLASS 'A'	CLASS 'B'	CLASS 'A'	CLASS 'B'	CLASS 'A'	CLASS 'B'	CLASS 'A'	CLASS 'B'
3	0.375	17	22	22	29	16	21	20	26	15	20	19	25	13	17	17	22	12	16	15	20
4	0.500	22	29	29	38	21	27	27	35	19	25	25	33	17	22	23	30	15	20	20	26
5	0.625	28	36	36	47	26	34	34	43	24	31	31	40	22	29	28	36	19	25	25	33
6	0.750	33	43	43	56	31	40	40	52	29	38	37	48	26	34	34	44	23	30	30	39
7	0.875	48	63	63	82	45	59	59	75	42	55	54	70	38	49	49	64	33	43	43	56
8	1.000	55	72	72	94	51	66	66	86	48	62	62	81	43	56	56	73	38	49	49	64
9	1.128	62	81	81	105	58	75	75	98	54	70	70	91	48	62	63	82	42	55	55	72
10	1.270	70	91	91	118	65	85	85	109	61	79	79	103	54	70	71	92	48	62	62	81
11	1.410	78	101	101	131	72	94	94	121	67	87	87	113	60	78	78	101	53	69	69	90

- ALL LAP SPLICE LENGTHS ARE CLASS "A" UNLESS NOTED OTHERWISE ON PLANS. HORIZONTAL BARS ARE CLASSIFIED AS TOP BARS WHERE 12" OR MORE OF FRESH
- CONCRETE IS CAST BELOW SPLICE.
 FOR ALL EPOXY-COATED BARS, SPLICE LENGTHS SHALL BE MULTIPLIED BY:

 1.5 WHEN CLEAR COVER IS LESS THAN 3db AND CLEAR SPACING IS LESS THAN 6db, OR
 1.2 FOR ALL OTHER EPOXY-COATED BARS.

FOR ALL LIGHT-WEIGHT CONCRETE, SPLICE LENGTHS SHALL BE MULTIPLIED BY 1.33.

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LAYTON

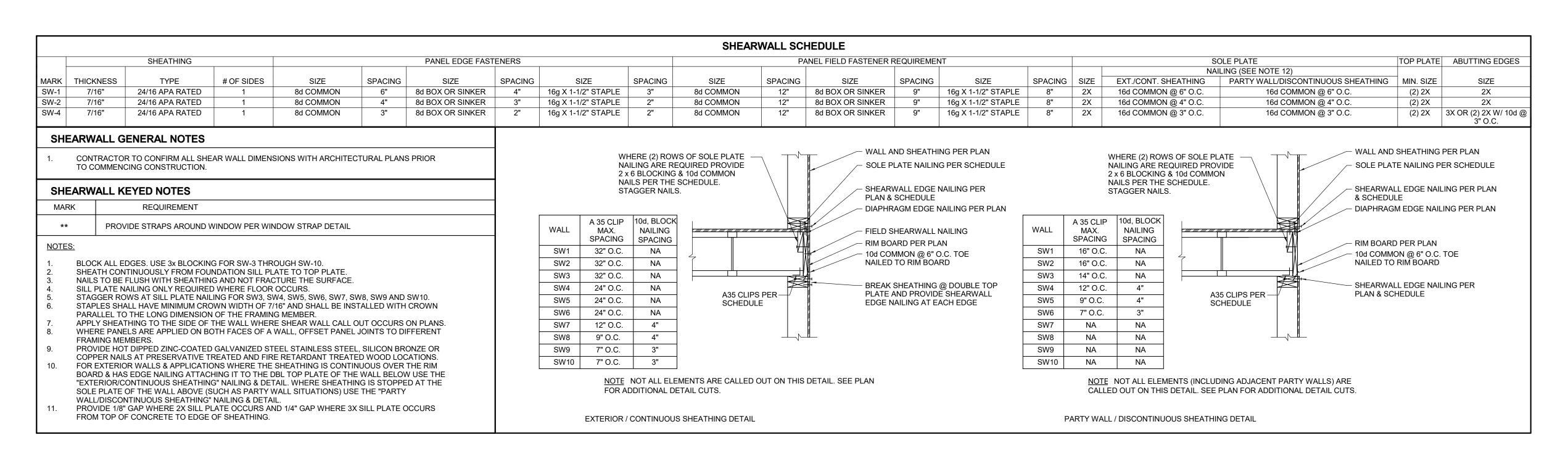
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STRUCTURAL SCHEDULES

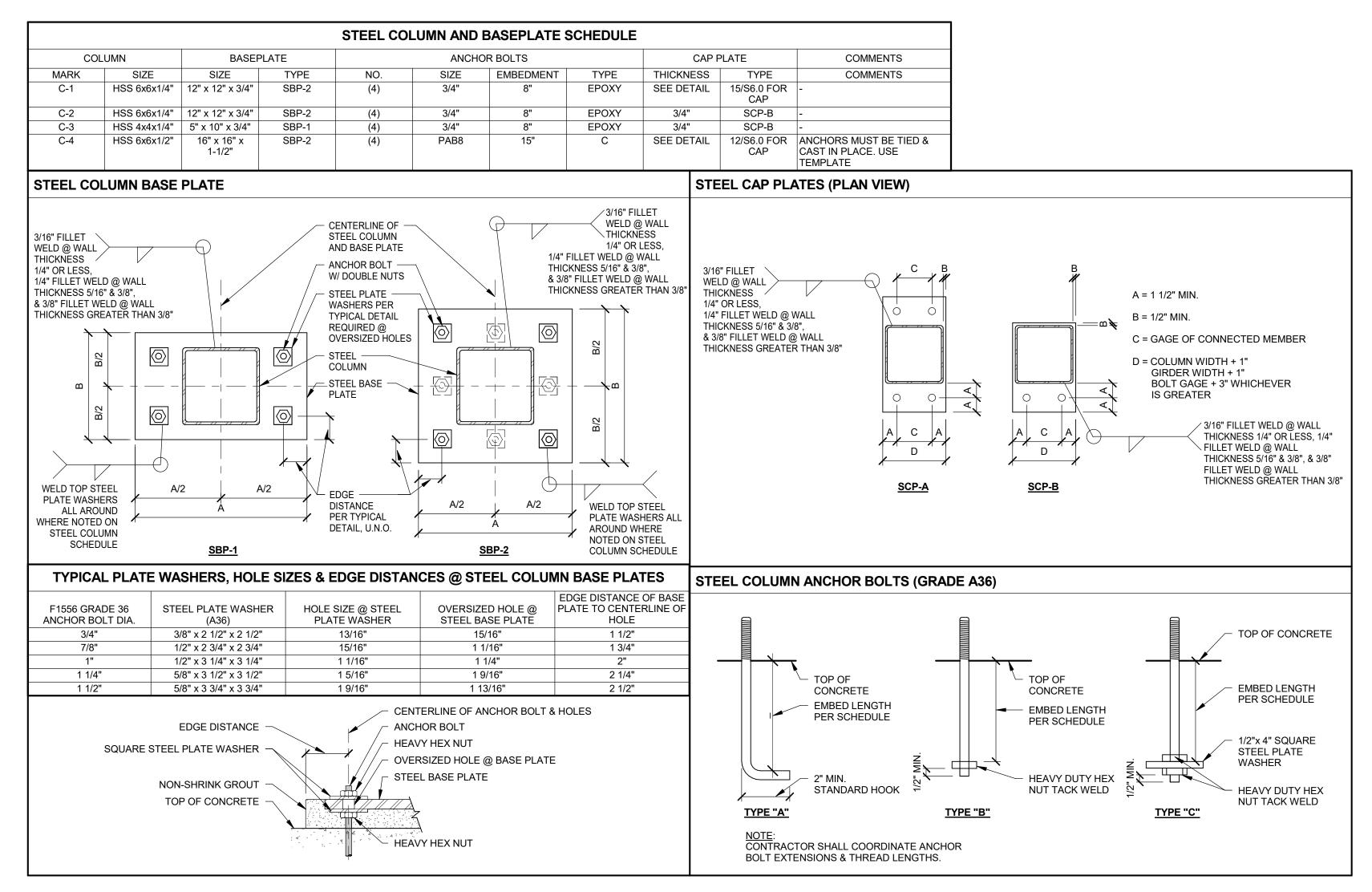
DATE **12-31-15** DRAWN BY

R. MALIGON PROJECT ENGINEER **A. HAWKINS** PROJECT MANAGER

C. DUNCAN



1. FASTENERS ARE 2. FASTENERS ROV 3. STAGGER ALL ROV 4. SOME BEAMS MA 5. SEE THE "BUILT-	(2) 2 X 8 (2) 2 X 10 (3) 2 X 10 (2) 2 X 12 (3) 2 X 12 (3) 13/4" X 7 1/4" (1) 13/4" X 9 1/2" (2) 13/4" X 9 1/2" (3) 13/4" X 9 1/2" (1) 13/4" X 11 7/8 (2) 13/4" X 11 7/8 (3) 13/4" X 11 7/8 (1) 13/4" X 14"	2.0E MICROLLAM LVL	SIZE 10d COMMON 10d COMMON 10d COMMON 10d COMMON 10d COMMON 16d COMMON 16d COMMON 16d COMMON 16d COMMON	T-UP FASTENE ROWS 2 2 2 2 2 3 2 2 2	SPACING 12 12 12 12 12 12 12 12 12 1	MIN. POST (2) 2x - (2) 2x - (2) 2x - (2) 2x - (3) 2x - (2) 2x -	COMMENTS
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RB1 (2) RB2 (3) RB3 (2) RB4 (3) RB5 (2) RB6 (3) RB7 (1) RB8 (2) RB9 (3) RB10 (1) RB11 (2) RB12 (3) RB12 (3) RB13 (1) RB14 (2) RB15 (3) RB16 (1) RB17 (2) RB18 (3) RB19 (1) RB20 (2) RB21 (3) RB22 (1) RB23 (1) RB23 (1) RB24 (1) NOTES: 1. FASTENERS ARE 2. FASTENERS ROW 3. STAGGER ALL ROW 4. SOME BEAMS MA 5. SEE THE "BUILT-	(2) 2 X 10 (3) 2 X 10 (2) 2 X 12 (3) 2 X 12 (3) 2 X 12 (2) 1 3/4" X 7 1/4" (3) 1 3/4" X 7 1/4" (1) 1 3/4" X 9 1/2" (2) 1 3/4" X 9 1/2" (3) 1 3/4" X 11 7/8 (1) 1 3/4" X 11 7/8 (2) 1 3/4" X 11 7/8 (3) 1 3/4" X 11 7/8 (1) 1 3/4" X 11 7/8	DFLN #2 DFLN #2 DFLN #2 DFLN #2 DFLN #2 2.0E MICROLLAM LVL	10d COMMON 10d COMMON 10d COMMON 10d COMMON 16d COMMON 16d COMMON 16d COMMON 16d COMMON	2 2 2 3 2 2 2	12 12 12 12 12 12 12	(2) 2x - (2) 2x - (2) 2x - (3) 2x - (2) 2x - (2) 2x -	
RB2 (3) RB3 (2) RB4 (3) RB5 (2) RB6 (3) RB7 (1) RB8 (2) RB9 (3) RB10 (1) RB11 (2) RB12 (3) RB12 (3) RB13 (1) RB14 (2) RB15 (3) RB16 (1) RB17 (2) RB18 (3) RB19 (1) RB20 (2) RB21 (3) RB22 (1) RB23 (1) RB24 (1) NOTES: 1. FASTENERS ARE 2. FASTENERS ROW 3. STAGGER ALL ROW 4. SOME BEAMS MAD 5. SEE THE "BUILT-	(3) 2 X 10 (2) 2 X 12 (3) 2 X 12 (2) 1 3/4" X 7 1/4" (3) 1 3/4" X 9 1/2" (1) 1 3/4" X 9 1/2" (2) 1 3/4" X 9 1/2" (3) 1 3/4" X 9 1/2" (1) 1 3/4" X 11 7/8 (2) 1 3/4" X 11 7/8 (3) 1 3/4" X 11 7/8 (1) 1 3/4" X 14"	DFLN #2 DFLN #2 DFLN #2 DFLN #2 2.0E MICROLLAM LVL	10d COMMON 10d COMMON 10d COMMON 16d COMMON 16d COMMON 16d COMMON 16d COMMON	2 2 3 2 2 2	12 12 12 12 12 12	(2) 2x - (2) 2x - (3) 2x - (2) 2x - (2) 2x -	
RB3 (2) RB4 (3) RB5 (2) RB6 (3) RB7 (1) RB8 (2) RB9 (3) RB10 (1) RB11 (2) RB12 (3) RB13 (1) RB14 (2) RB15 (3) RB16 (1) RB17 (2) RB18 (3) RB19 (1) RB20 (2) RB21 (3) RB22 (1) RB23 (1) RB24 (1) RB23 (1) RB24 (1) NOTES: 1. FASTENERS ARE 2. FASTENERS ROW 3. STAGGER ALL ROW 4. SOME BEAMS MAD 5. SEE THE "BUILT-	(2) 2 X 12 (3) 2 X 12 (2) 1 3/4" X 7 1/4" (3) 1 3/4" X 7 1/4" (1) 1 3/4" X 9 1/2" (2) 1 3/4" X 9 1/2" (3) 1 3/4" X 9 1/2" (1) 1 3/4" X 11 7/8 (2) 1 3/4" X 11 7/8 (3) 1 3/4" X 11 7/8 (1) 1 3/4" X 14"	DFLN #2 DFLN #2 2.0E MICROLLAM LVL	10d COMMON 10d COMMON 16d COMMON 16d COMMON 16d COMMON 16d COMMON	2 3 2 2 2	12 12 12 12 12	(2) 2x - (3) 2x - (2) 2x - (2) 2x -	
RB4 (3) RB5 (2) RB6 (3) RB7 (1) RB8 (2) RB9 (3) RB10 (1) RB11 (2) RB12 (3) RB12 (3) RB13 (1) RB14 (2) RB15 (3) RB16 (1) RB17 (2) RB18 (3) RB19 (1) RB20 (2) RB21 (3) RB22 (1) RB23 (1) RB24 (1) NOTES: 1. FASTENERS ARE 2. FASTENERS ROV 3. STAGGER ALL ROV 4. SOME BEAMS MA 5. SEE THE "BUILT-	(3) 2 X 12 (2) 1 3/4" X 7 1/4" (3) 1 3/4" X 7 1/4" (1) 1 3/4" X 9 1/2" (2) 1 3/4" X 9 1/2" (3) 1 3/4" X 9 1/2" (1) 1 3/4" X 11 7/8 (2) 1 3/4" X 11 7/8 (3) 1 3/4" X 11 7/8 (1) 1 3/4" X 14"	DFLN #2 2.0E MICROLLAM LVL	10d COMMON 16d COMMON 16d COMMON 16d COMMON 16d COMMON	3 2 2 2	12 12 12 	(3) 2x - (2) 2x - (2) 2x -	
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RB7 (1) RB8 (2) RB9 (3) RB10 (1) RB11 (2) RB12 (3) RB13 (1) RB14 (2) RB15 (3) RB16 (1) RB17 (2) RB18 (3) RB19 (1) RB20 (2) RB21 (3) RB22 (1) RB23 (1) RB23 (1) RB24 (1) NOTES: 1. FASTENERS ARE 2. FASTENERS ROV 3. STAGGER ALL ROV 4. SOME BEAMS MADE SEE THE "BUILT-	(1) 1 3/4" X 9 1/2" (2) 1 3/4" X 9 1/2" (3) 1 3/4" X 9 1/2" (1) 1 3/4" X 11 7/8 (2) 1 3/4" X 11 7/8 (3) 1 3/4" X 14" (1) 1 3/4" X 14"	2.0E MICROLLAM LVL	16d COMMON 16d COMMON 	2		· ' '	
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RB9 (3) RB10 (1) RB11 (2) RB12 (3) RB13 (1) RB14 (2) RB15 (3) RB16 (1) RB17 (2) RB18 (3) RB19 (1) RB20 (2) RB21 (3) RB22 (1) RB23 (1) RB23 (1) RB24 (1) NOTES: I. FASTENERS ARE 2. FASTENERS ROV 3. STAGGER ALL ROV 4. SOME BEAMS MA 5. SEE THE "BUILT-	(3) 1 3/4" X 9 1/2" (1) 1 3/4" X 11 7/8 (2) 1 3/4" X 11 7/8 (3) 1 3/4" X 11 7/8 (1) 1 3/4" X 14"	2.0E MICROLLAM LVL 2.0E MICROLLAM LVL 2.0E MICROLLAM LVL	16d COMMON 			(2) 2x -	
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RB16 (1) RB17 (2) RB18 (3) RB19 (1) RB20 (2) RB21 (3) RB22 (1) RB23 (1) RB24 (1) NOTES: 1. FASTENERS ARE 2. FASTENERS ROV 3. STAGGER ALL ROV 4. SOME BEAMS MADES. 5. SEE THE "BUILT-		2.0E MICROLLAM LVL	16d COMMON	3	12	(4) 2x -	
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RB18 (3) RB19 (1) RB20 (2) RB21 (3) RB22 (1) RB23 (1) RB24 (1) NOTES: FASTENERS ARE E. FASTENERS ROV B. STAGGER ALL ROV B. SOME BEAMS MADE B. SEE THE "BUILT-		2.0E MICROLLAM LVL	16d COMMON	3	12	(3) 2x -	
RB19 (1) RB20 (2) RB21 (3) RB22 (1) RB23 (1) RB24 (1) NOTES: 1. FASTENERS ARE 2. FASTENERS ROV 3. STAGGER ALL R 4. SOME BEAMS MA 5. SEE THE "BUILT-		2.0E MICROLLAM LVL	16d COMMON	3	12	(4) 2x -	
RB20 (2) RB21 (3) RB22 (1) RB23 (1) RB24 (1) NOTES: 1. FASTENERS ARE 2. FASTENERS ROV 3. STAGGER ALL ROV 4. SOME BEAMS MA 5. SEE THE "BUILT-		2.0E MICROLLAM LVL				(3) 2x -	
RB21 (3) RB22 (1) RB23 (1) RB24 (1) NOTES: 1. FASTENERS ARE 2. FASTENERS ROV 3. STAGGER ALL ROV 4. SOME BEAMS MA 5. SEE THE "BUILT-		2.0E MICROLLAM LVL	16d COMMON	3	12	(4) 2x -	
RB22 (1) RB23 (1) RB24 (1) NOTES: 1. FASTENERS ARE 2. FASTENERS ROV 3. STAGGER ALL ROV 4. SOME BEAMS MA 5. SEE THE "BUILT-		2.0E MICROLLAM LVL	16d COMMON	3	12	(4) 2x -	
RB23 (1) RB24 (1) NOTES: I. FASTENERS ARE 2. FASTENERS ROV 3. STAGGER ALL ROV 4. SOME BEAMS MA 5. SEE THE "BUILT-		24F-V4 GLB				(4) 2x -	
RB24 (1) NOTES: 1. FASTENERS ARE 2. FASTENERS ROV 3. STAGGER ALL ROV 4. SOME BEAMS MA 5. SEE THE "BUILT-		24F-V8 GLB				(4) 2x -	
NOTES: 1. FASTENERS ARE 2. FASTENERS ROV 3. STAGGER ALL ROV 4. SOME BEAMS MAD 5. SEE THE "BUILT-		24F-4 GLB				(5) 2x -	
	ROWS ARE 2" FROM TOF LL ROWS OF FASTENERS S MAY BE UNUSED, SEE I JILT-UP BEAM FASTENER	(2) PLY BEAMS, BOTH SIDES AND BOTTOM OF BEAM. TH PLAN FOR REQUIREMENTS. S" DETAIL FOR FURTHER CL TH AND MATERIAL OF THE W	HIRD RÖW OF FAS ARIFICATION.	STENERS IS CEI	NTERED IF REQ		
SNOW DRIFT LOAD	DADING DIAGRAM	<u></u>					
		M ROOF SNOW LOAD SEE G			L = 20.6	9 PSF + BASE FT. 8 PSF + BASE	





SALT LAKE CITY45 W. 10000 S., Suite 500
Sandy, UT 84070

LAYTON

Phone: 801.547.1100

Phone: 801.255.0529

TOOELE Phone: 435.843.3590

CEDAR CITYPhone: 435.865.1453

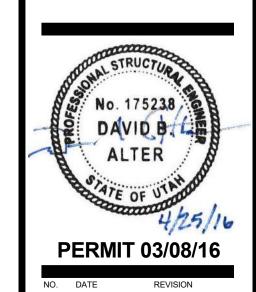
RICHFIELDPhone: 435.590.0187

WWW.ENSIGNENG.COM

ENT INCODMATION.

CLIENT INFORMATION:
Owner

ASSISTED LIVING FACILITY 5TH NORTH AND 1ST EAST STREET PRICE CITY, UTAH



STRUCTURAL SCHEDULES

PROJECT NUMBER
6803
DATE
12-31-15
DRAWN BY
R. MALIGON
PROJECT ENGINEER
A. HAWKINS
PROJECT MANAGER
C. DUNCAN



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THE STANDARD IN ENGINEERING

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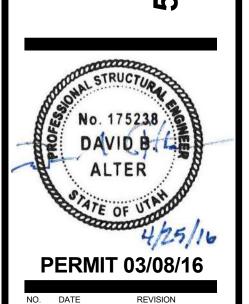
LAYTON

TOOELE

CEDAR CITY

RICHFIELD

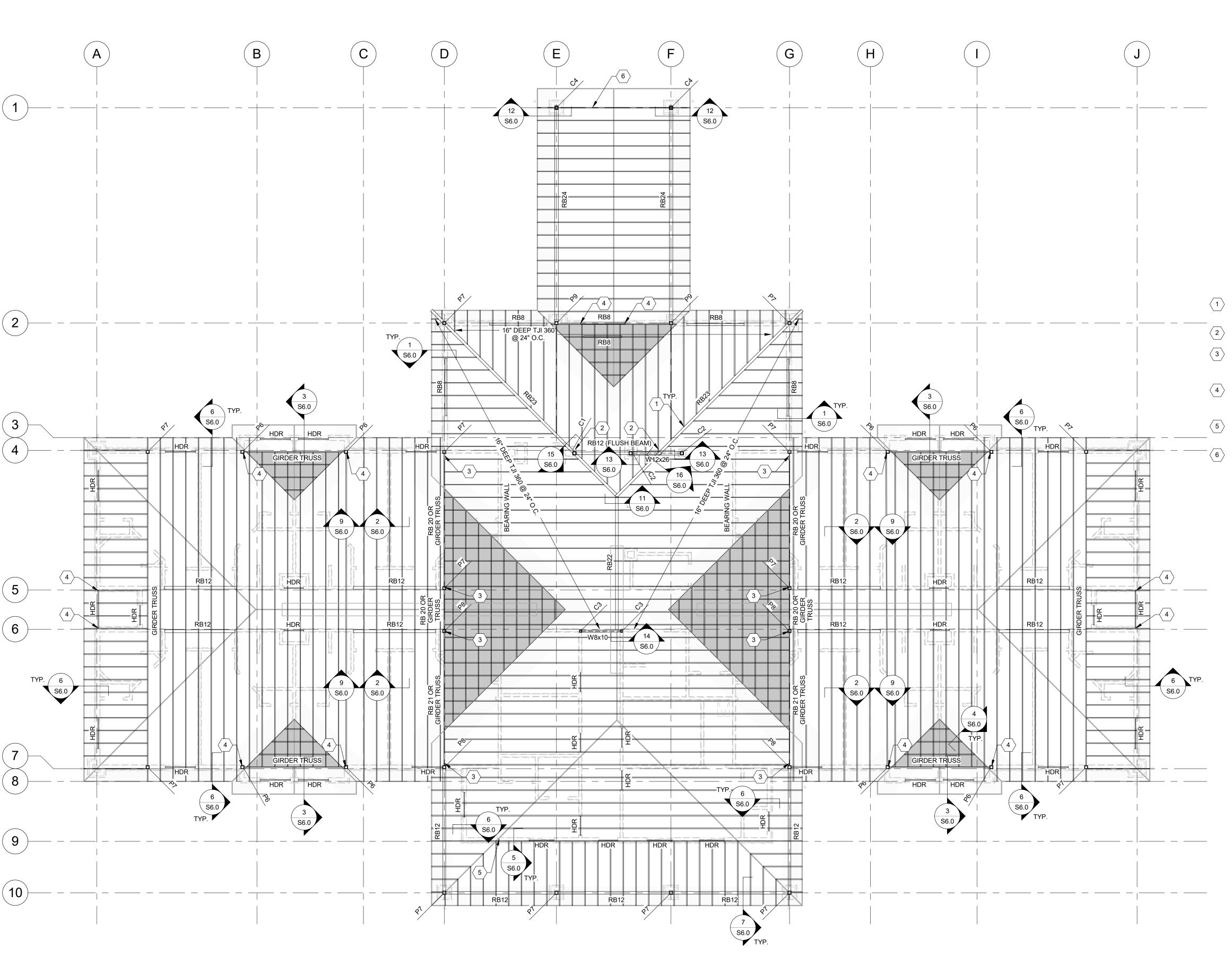
ASSISTED LIVING FACILITY THE NORTH AND 1ST EAST STREE PRICE CITY, UTAH



WALL FRAMING PLAN

PROJECT NUMBER
6803
DATE
12-31-15
DRAWN BY
R. MALIGON
PROJECT ENGINEER
A. HAWKINS
PROJECT MANAGER
C. DUNCAN

LIGON T ENGINEER VKINS





SALT LAKE CITY 45 W. 10000 S., Suite 500 Sandy, UT 84070 Phone: 801.255.0529

LAYTON Phone: 801.547.1100

TOOELE Phone: 435.843.3590

CEDAR CITY Phone: 435.865.1453

Phone: 435.590.0187

RICHFIELD

Owner

CARE

TENDER (

5TH NORTH AND PRICE C

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CLIENT INFORMATION:

ROOF FRAMING PLAN KEYED NOTES

SKEWED/SLOPED HANGER SIMPSON LSSU H310 OR U3516/20X* SK 45 SLD18 WEB STIFFENERS REQUIRED

SIMPSON GLTV5.511 x SK 45 LVL TO GLB

STRAP BEAM TO ADJACENT BEAM OR TOP PLATE W/ (2) SIMPSON MSTC40 SEE 3/S5.0, 4/S5.0, AND

STRAP BEAM TO ADJACENT BEAM OR TOP PLATE W/ (2) 22" LONG CS16 SEE 3/S5.0, 4/S5.0, AND

TRUSS MANUFACTURER TO PROVIDE BLOCKING TO RESIST

DRAG TRUSS W/ 5 KIP CAPACITY

AND (2) SIMPSON TBE6 EACH END.

- ROOF FRAMING GENERAL NOTES FOR GENERAL STRUCTURAL NOTES, SEE SHEET S0.0 REFER TO ARCHITECTURAL PLANS FOR ALL DIMENSIONS. CONTRACTOR TO VERIFY ALL DIMENSIONS BEFORE STARTING CONSTRUCTION. DO NOT SCALE DRAWINGS. PROVIDE SIMPSON H1 CLIPS AT TRUSS OR RAFTER
- BEARING LOCATIONS. SUPPORT ALL GIRDER TRUSSES WITH (2) 2X6 POST MIN., UNLESS NOTED OTHERWISE.
- ALL SPECIFIED HARDWARE IS SIMPSON STRONG-TIE. INSTALL ALL HARDWARE PER MANUFACTURER'S SPECIFICATIONS. CONTACT ENGINEER FOR ALL HARDWARE SUBSTITUTIONS
- ALL OPENINGS THROUGH FLOORS AND WALLS ARE NOT SHOWN. COORDINATE PENETRATION REQUIREMENTS (ADDITIONAL FRAMING ELEMENTS &/OR REINFORCING) AND LOCATIONS WITH ARCHITECTURAL, MECHANICAL, ELECTRICAL, AND TYPICAL DETAILS.
 THIS TRUSS LAYOUT IS DESIGNED BY ENSIGN
- ENGINEERING. WHEN A TRUSS COMPANY IS SELECTED, THE DRAWINGS ARE TO BE SUBMITTED TO ENGINEER FOR FRAME ROOF WITH PRE-ENGINEERED TRUSSES @ 24" O.C. UNLESS NOTED OTHERWISE.

ROOF SHEATHING NOTES

PROVIDE 5/8" 24/16 APA RATED SHEATHING. U.N.O. NAIL PANELS W/ 10d COMMON @ 6" EDGE / 12" FIELD. PROVIDE H CLIPS AT ALL UNSUPPORTED PANEL EDGES. PROVIDE 1/8" GAP BETWEEN PANELS AT INSTALLATION. SHEATH COMPLETELY UNDER ALL OVERBUILD AREAS.

ROOF OVERBUILD NOTES

- PROVIDE 2X6 DFLN#2 JOISTS @ 24" O.C. BRACE JOISTS @ 6'-0" O.C. MAX. PROVIDE 2X8 DFLN#2 RIDGE BOARD. BRACE RIDGE @ 4'-0" O.C. MAX.
- PROVIDE 2X8 DFLN#2 VALLEY MEMBERS LAID FLAT. NAIL VALLEY MEMBERS W/ (2) 16d COMMON PER TRUSS. BRACE RIDGE AND JOISTS SUCH THAT LOAD IS
- UNIFORMLY DISTRIBUTED TO FRAMING BELOW. PROVIDE ACCESS AND VENTILATION AS REQUIRED.

STUD FRAMING NOTES

- EXTERIOR BEARING WALLS SHALL BE 2x6 DF STUD
- INTERIOR BEARING WALLS SHALL BE 2x4 DF STUD @ 16" O.C.

ROOF FRAMING PLAN

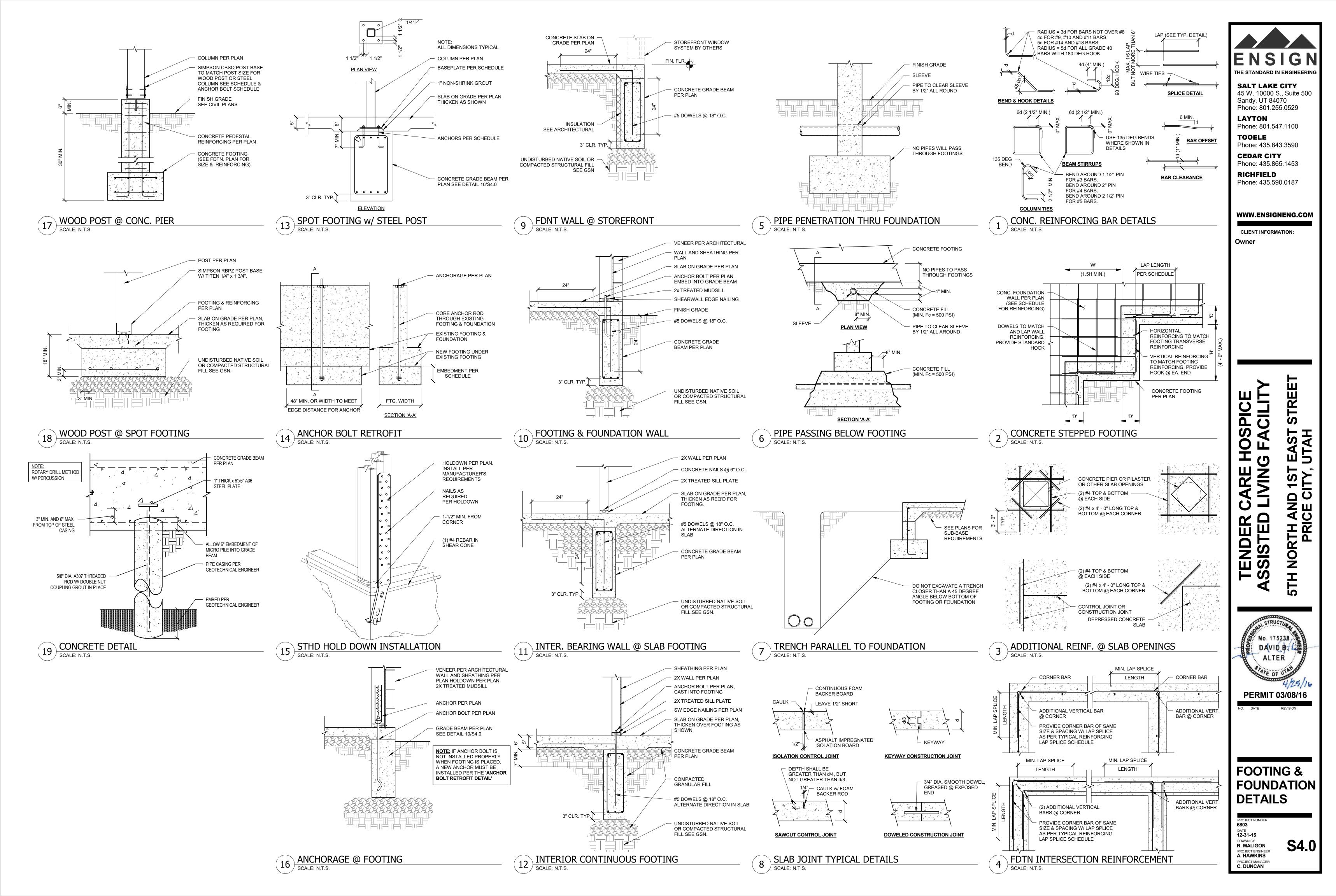
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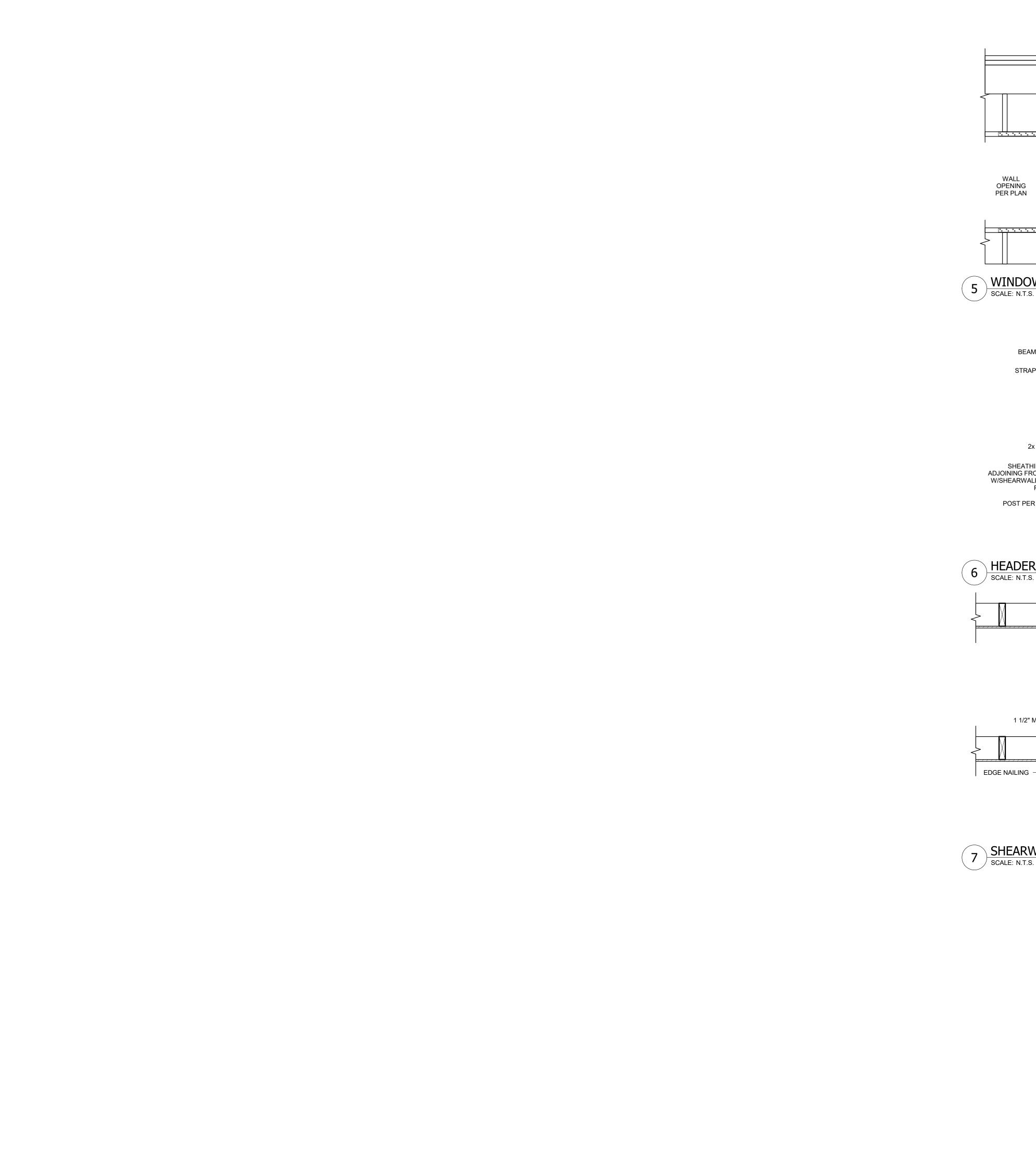
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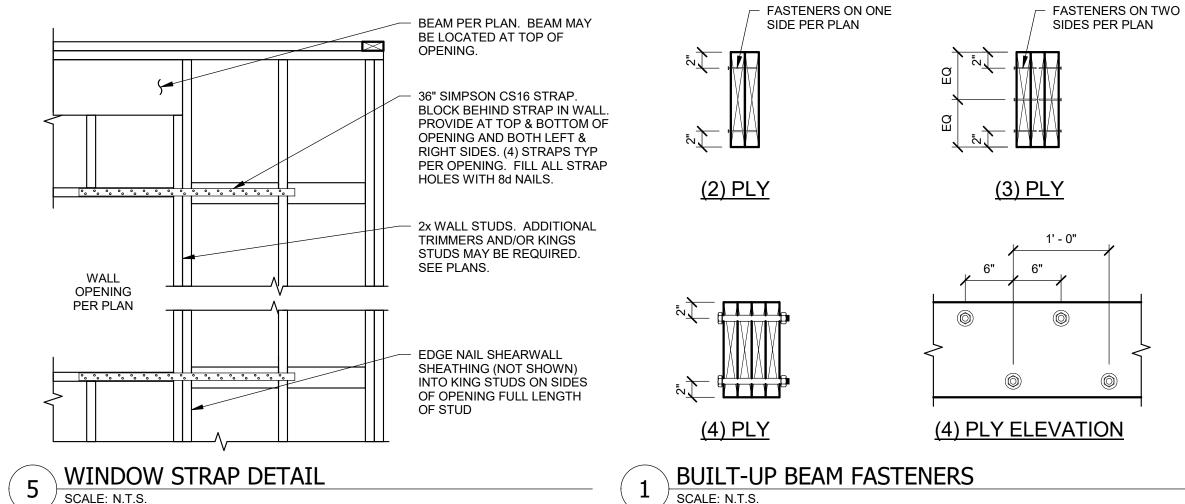
DATE **12-31-15** R. MALIGON PROJECT ENGINEER **A. HAWKINS** PROJECT MANAGER

C. DUNCAN

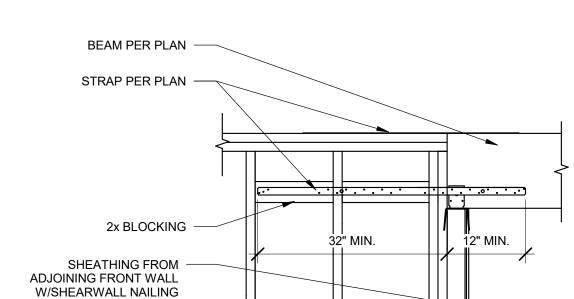
ROOF FRAMING PLAN SCALE: 1/8" = 1'-0"





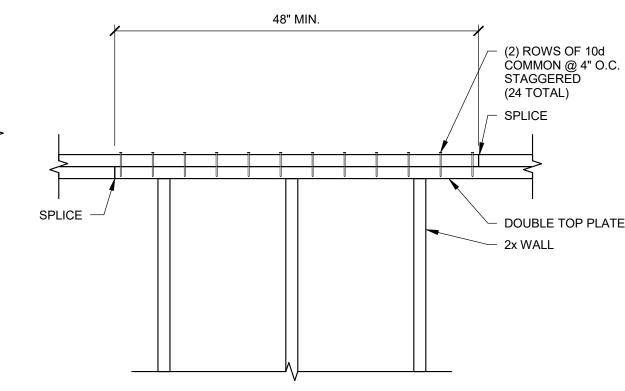


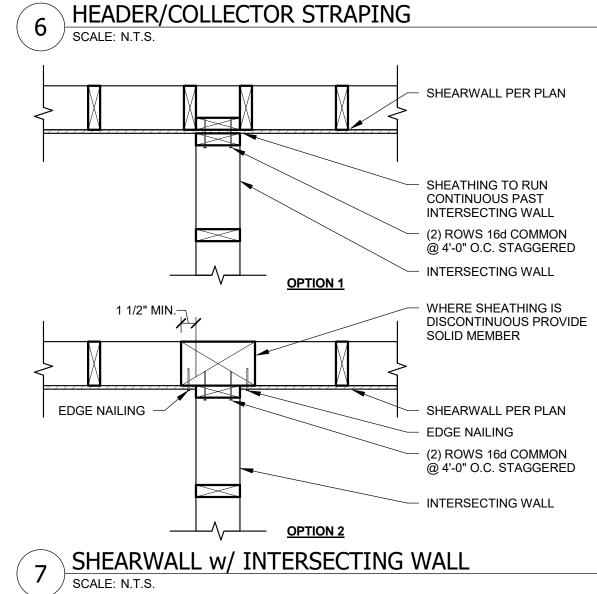
SCALE: N.T.S.

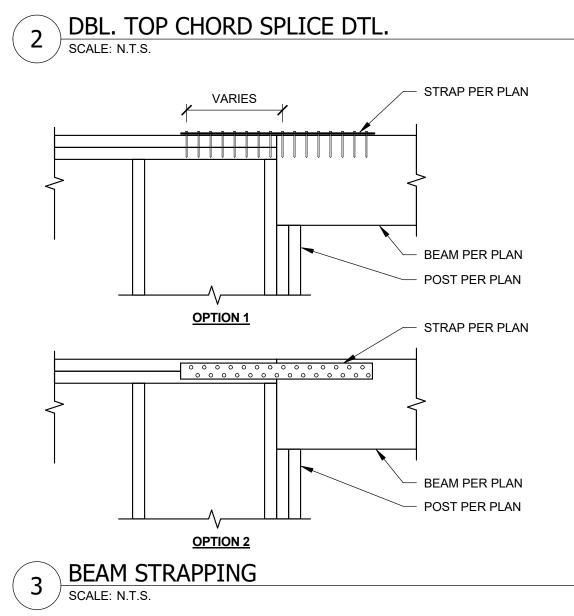


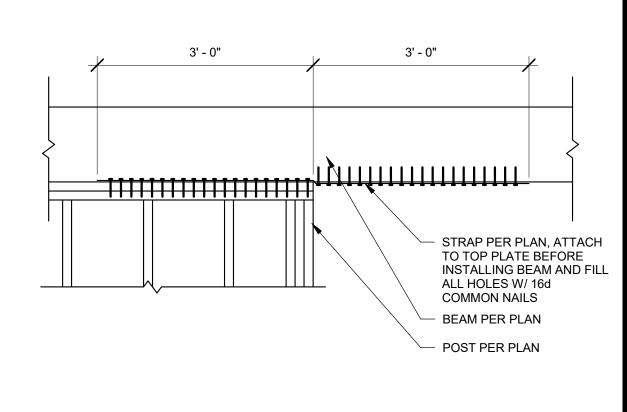
PER PLAN

POST PER PLAN













SALT LAKE CITY 45 W. 10000 S., Suite 500

Sandy, UT 84070 Phone: 801.255.0529 LAYTON

Phone: 801.547.1100 **TOOELE**

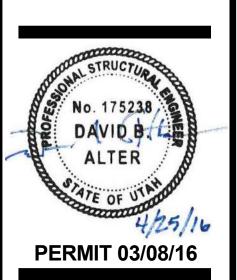
Phone: 435.843.3590 **CEDAR CITY** Phone: 435.865.1453

RICHFIELD Phone: 435.590.0187

WWW.ENSIGNENG.COM

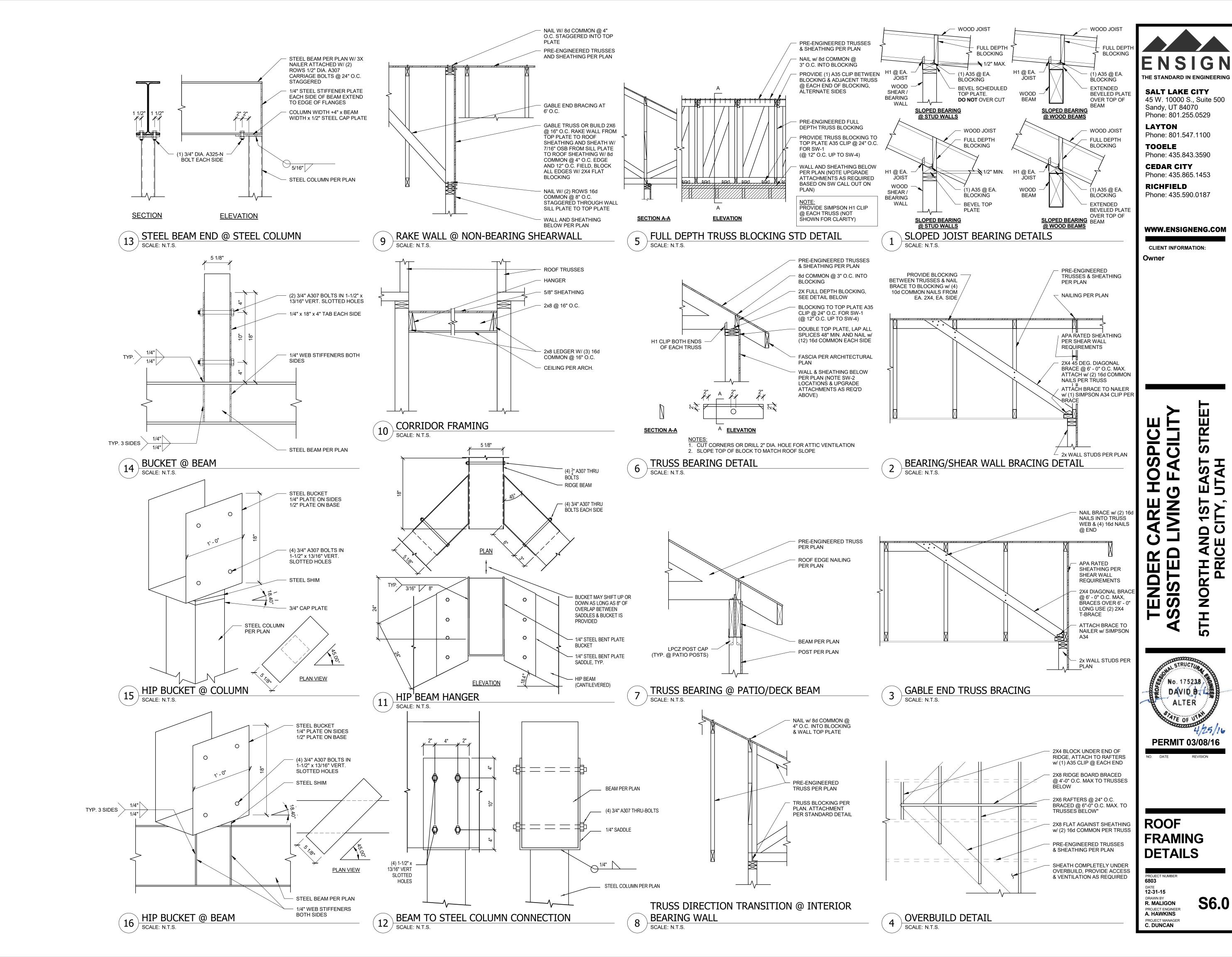
CLIENT INFORMATION: Owner





WALL FRAMING **DETAILS**

DATE
12-31-15
DRAWN BY
R. MALIGON
PROJECT ENGINEER
A. HAWKINS **S5.0** PROJECT MANAGER
C. DUNCAN



ACKNOWLEDGEMENT AGREEMENT FOR CONDITIONS OF LAND USE AS REQUIRED BY THE PRICE CITY PLANNING AND ZONING DEPARTMENT AND AS AGREED TO BY THE LAND USE APPLICANT FOR DEVELOPMENT OF AN ASSISTED LIVING FACILITY AT 75 EAST 500 NORTH WITHIN THE PUBLIC FACILITIES (PF) ZONING DISTRICT.

<u>Purpose</u>: the purpose of this agreement is to establish the terms and conditions of an agreement between Price City and RICHARD NUFFER, regarding the conditions of land use associated with Price City Land Use Management and Development Code (Code) as it is associated with BEEHIVE HOMES, RICHARD NUFFER.

Parties: this agreement is made by and between Price City (City), 185 East Main Street, Price, Utah 84501 and RICHARD NUFFER, (Applicant), for the property located at 75 EAST 500 NORTH.

<u>Term</u>: the term of this agreement commences on May 23rd, 2016 and will perpetually run with the land unless terminated based on a change of use or other performance or compliance factors as outlined in the Price City Land Use Management and Development Code (Code). This contract is further subject to compliance with all Code requirements and other state, federal or local permitting.

The parties identified above hereby agree to the following:

Applicant Shall:

- Development of location to be consistent with the final site plan submitted to Price City and with all direction received from Price City professional staff as it relates to development and the site elements indicated below finding that agreed upon site development mitigates the potential for misunderstandings in the development process.
 - All on site exterior lighting to be high efficiency LED fixtures. All exterior lighting to be angled away from neighboring residential land uses and/or placed on timers and/or shielded from light transference to neighboring properties.
 - o Perimeter resident safety fence to be as indicted in location and design style. Specific approval for the six foot (6') height authorized finding that resident safety is improved and vehicle and pedestrian traffic is not negatively impacted by the fence. Fence must remain non-sight obscuring within a forty-foot (40') safety triangle at the intersection at all times.
 - Utility connections to the site as indicated and as directed by the Price City Water, Sewer and Electric Departments in terms of size and location.
 - Monument sign installed as indicated on site plan authorized. No other signage authorized without review and approval by the Price City Planning Department.
 - o Right turn only upon exit from off street parking with signage.
 - o Garbage dumpster to be located and identified on final site plan in screened enclosure with gates.
 - Landscaping installed as indicated on site plans meeting the minimum five percent (5%) requirement. All landscaping to be water wise.
 - o Installation of all required public infrastructure including, but not limited to, curb, gutter, sidewalk, street lighting, electrical transformers, street signage, street striping, public fire hydrants in accordance with submitted and accepted plans and as directed by the Price City Public Works Department.
 - Completion of a public infrastructure development agreement, if and as required, with the Price City Public Works
 Department and submission of a financial surety guaranteeing the installation of public infrastructure.
 - Completion of a private utility agreement, if and as required, with the Price City Public Works Department, regarding
 the installation of internal water systems and connection to the public water system.
- Development consistent with storm water management and geotechnical studies and information submitted to Price City and any direction from the Price City Engineer finding that development consistent with approved plans mitigates development confusion and ensures quality development consistent with the Price City General Plan.
- Submission of building plans to the Price City building department for review and approval finding that properly submitted, reviewed and approved and inspected building construction protects the health, safety and welfare of the community.
 - o All construction to be completed under the auspices of a Price City building permit.
- Application and receipt of Price City business license prior to opening and operation at site.
- Site plan final approval authorized for "Phase 2" of the project including: (1) Option 1: second building; or (2) Option 2: up to nine (9) individual residential cottages.
 - Utility connection plan approval and building plan approval and issuance of building permit by Price City for Phase 2 subject to additional review and approval.
 - Additional site plan elements required, including but not limited to, additional fencing, retaining walls, storm water management, off street parking, installation of additional public infrastructure, submission of additional or extended public infrastructure development agreement and surety
- No conditions at the property or structures, including hillside locations, that violate the Price City Property Maintenance Code finding that properly maintained property and structures mitigate deterioration of community property values and is consistent with the Price City General Plan

General Plan.			
Price City Shell			

SIGNED THIS DAY OF, 20	
Price City	Applicant:
By Robert Oliver, Chair	Richard Nuffer
ATTEST:	
Sharria Gordon, City Dagordar	

Authorize the land use contemplated herein and under the terms and conditions set forth as indicated in the Code.

CONDITIONAL USE PERMIT AMENDMENT

THIS PERMIT IS HEREBY APPROVED FOR:

A LAND USE OF: AN ASSISTED LIVING FACILITY LOCATED AT 75 EAST 500 NORTH, WITHIN THE PUBLIC FACILITIES (PF) ZONING DISTRICT

CONSISTENT WITH THE TERMS, CONDITIONS AND REQUIREMENTS SET FORTH BY THE PRICE CITY PLANNING AND ZONING COMMISSION, THE PRICE CITY COUNCIL AND THE PRICE CITY LAND USE MANAGEMENT AND DEVELOPMENT CODE.



SIGNATURE

DATE

Mayor JOE L PICCOLO **City Attorney** NICK SAMPINOS **Community Director NICK TATTON City Recorder** SHERRIE GORDON **Public Works Director**

MILES NELSON



185 FAST MAIN • P.O. BOX 893 • PRICE, UT 84501 PHONE (435) 637-5010 • FAX (435) 637-2905 www.pricecityutah.com

ROBERT OLIVER, CHAIR FRANKIE SACCO, VICE CHAIR JUDY BEACCO DALE EVANS NANCY BENTLEY RICHARD ROOT

Planning & Zoning

Commissioners

JAN YOUNG ALTERNATE: ERROLL hOLT

Price City Planning & Zoning Commission

MAY 11TH, 2016 **DATE:**

TO: PRICE CITY PLANNING & ZONING COMMISSION

NICK TATTON FROM:

PRICE CITY

RE: SITE PLAN AMENDMENT

Please find attached a Conditional Use Permit (CUP) application submitted by Jim Patel, Ramada General Manager, for a site plan amendment to accommodate a physical facility expansion of the bar/lounge area of the hotel located at 838 Westwood Blvd. within the Commercial 1 (C-1) zoning district. The subject of the site plan amendment is the bar, a conditional use, based on Section 11.3.4.11 Drinking Places-Alcoholic Beverages, of the Price City Land Use Management and Development Code (Code). The general evaluation criteria for the land use and site plan amendment is listed in Section 11.1of the Code and the specific land use evaluation criteria and land use checklist is in Section 11.1.m of the Code.

It is the recommendation of staff to discuss the expansion with the applicant and provide a recommendation of final approval to the Price City Council for the site plan amendment.

RECOMMENDED MOTION(S):

- 1. Move to recommend that the Price City Council provide final site plan amendment approval for an expansion of the bar/lounge at the Ramada Hotel located at 838 Westwood Blvd., within the Commercial 1 (C-1) zoning district, based on the conditional land use in Section 11.3.4.11 Drinking Places-Alcoholic Beverages, of the Price City Land Use Management and Development Code (Code), the general evaluation criteria for the land use and site plan amendment is listed in Section 11.1of the Code and the specific land use evaluation criteria and land use checklist is in Section 11.1.m of the Code, and subject to the following conditions of approval:
 - a. No other renovations or site plan amendments herein approved, only the expansion of the bar/lounge as indicated on the submitted amended site plan finding that restricted site plan approvals mitigate the potential for future misunderstandings.
 - b. All renovations to be completed under the auspices of a Price City Building Permit and building inspection finding that properly planned, reviewed, permitted and inspected commercial building renovations protect the health, safety and welfare of the community.

- c. No installation or replacement of business signage without prior approval by the Price City Planning Department finding that properly reviewed and approved business signage promotes consistency in community signage and increases commercial activity in the community consistent with the Price City General Plan.
- d. Compliance with the Utah Indoor Clean Air Act (Air Act) and signage installed to indicate smoking areas surrounding building ingress/egress finding that compliance with the Air Act protects the health, safety and welfare of the community.
- e. No removal or restriction to existing off-street parking spaces finding that off street parking requirements may increase by as much as five (5) spaces minimum based on building square footage of expansion.
- f. No conditions at the property or structures that violate the Price City Property Maintenance Code finding that properly maintained properties and structures mitigate negative impacts to area property values and is consistent with the Price City General Plan.
- 2. Move to acknowledge that the applicant, applicants agents and representatives, are aware of the conditions of approval, understand the conditions of approval and intend to comply with the conditions of approval.

Fee:	\$150	
	7	



CONDITIONAL USE PERMIT APPLICATION

Send all completed and properly signed forms (including attachments as necessary) along with applicable fees to: Price City Community Development Department, P.O. Box 893, 185 East Main, Price, UT 84501. For questions call (435) 636-3184.

Please check one. New Business (Complete New Construction/Develor Plan Phase: Concept Preliminary Final	pment (Che	ck all applicable box				oplication)	
PLEASE TYPE OR PRINT LE	GIBLY.						
		Applicant l	nformation				
1. Applicant's Name:				2. Title: GENERAL MANAGER			
Applicant's Mailing Address: 4. Suite/Apt. No.							-
838 WESTN	1000 B.	LVD					
5. City: 6. State:				7. Zip Code:			
PRICE	PRICE DTAH				84501		
PRICE UTAH 84501 8. County: LARBON 9. Telephone: (435) 637-8880						80	
Project Information							
10. Name of Project (Business): RAMADA PRICE							
11. Address of Proposed Project:							
12. Zone District (see attached zoning map):							
Nature of P	roposed W	ork (Check all ap	pplicable ite	ems in b	oxes 13	through 16)	
13.			15. Excavation Fill Work Building Subdivision Apartments Electrical			16. Industrial Annexation Flood Plain Recreation Street Opening Demolition	
17. Quarter Section(s):	18. Section	on(s):	19. Towns	ship(s):		20. Range	e(s) & Base:
21. Estimated Cost of Proje	ect: 2	22. Electrical Loa	d Sheet:		23. Pro	ject Plans:	
a) Site Work \$ (Attach preliminar application) c) Other \$ application)			Plans Included Attachments (Nu		ımber)		

24. Brief Description of Project:		
EXTEND EXISTIN	G LOUNGE APPROXI	MATELY 25' SOUTH,
25. Justification (Explain why this pro	ject is needed):	
ADDITIONAL AREA	IS NEEDED TO ACCO	MMODATE
INCREASING LOUNG	GE ACTIVITY.	
26. Names and Addresses of Adjoini	ng Property Owners Lessees Ftc :	
NAME	ADDRESS (City, ST, Zip)	TELEPHONE
1.	925 WEST WOOD BLVD.	(435) 637-7700
HOLIDAY INN EXPRESS	PRICE, UTAH	
	180 HOSPITAL DR.	(433) 637-8088
SUPER 8 MOTEL	PRICE, UTAH	
3.	W - 17.42 - C	()
27. Estimated Starting Date:	28. Estimated Completion Date:	29. Has P.R.W.I.D. Sewer Survey Been Submitted? Yes No
6 15 2016	9 15 2016	been Submitted: Tes Miles
Signature of Branch Owner	5/11/16	
Signature of Property Owner	Date CÉNERAL MANAGER	
Please Print Name	Title	
	Office Use Only	
Approve	ing Administrator (Community Director):	
Decline Comments: (1) Needs Pa	2 + CC Approvel	
(2) Noeds si	Z & CC Approvl te plan complete	
- Company of the Comp	0	
Simular Strate	Det	e: 5-11-16
Signature:	Dat	e. 9 11 10
Requires: Building Permit		
Conditional Use Permit Code Amendment		
Board of Adjustments Variance Flood Plain Development Permit	mondment	
Other: CJP Site Plan A	NV EATO MAN	

SITE PLAN

Please provide a drawing of your proposed site in the space below. Include building floor plan, profiles, cross-sections, dimensions, setbacks, and signs. Also indicate exits, restrooms, and fire extinguisher placement. Use an attached sheet of paper, if necessary.

SEE ATTACHED SITE FLAN

EIS ENVIRONMENTAL & ENGINEERING CONSULTING

435-472-3814 / 800-641-2927 / FAX 435-472-8780 /tompaluso@preciscom.net / 31 NORTH MAIN STREET HELPER, UTAH 84526

MEMO

MEMO TO:

Trenton Bennett-Price City Inspector

MEMO FROM:

J. T. 'Tom" Paluso, P. E.

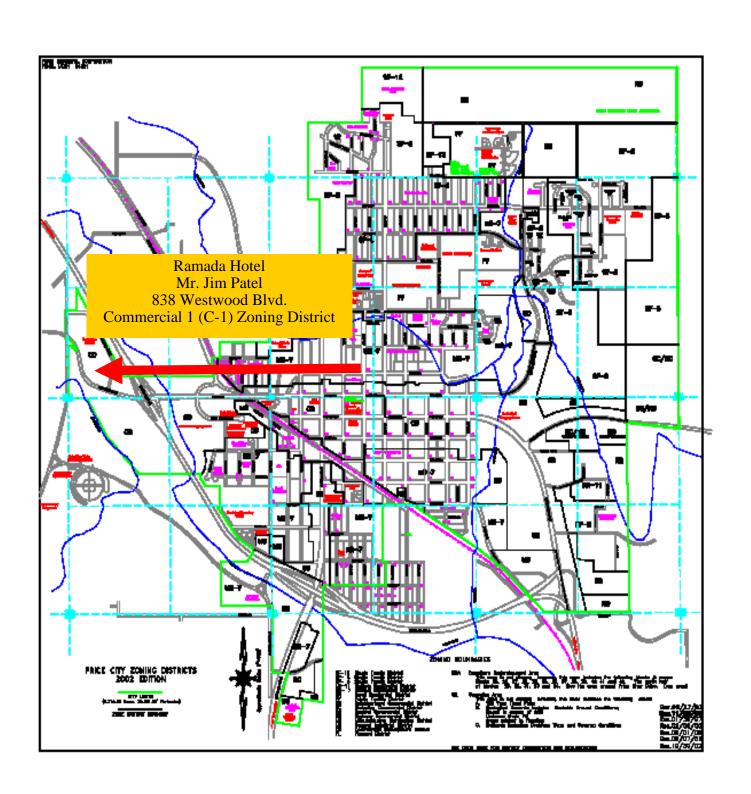
DATE:

May 11, 2016

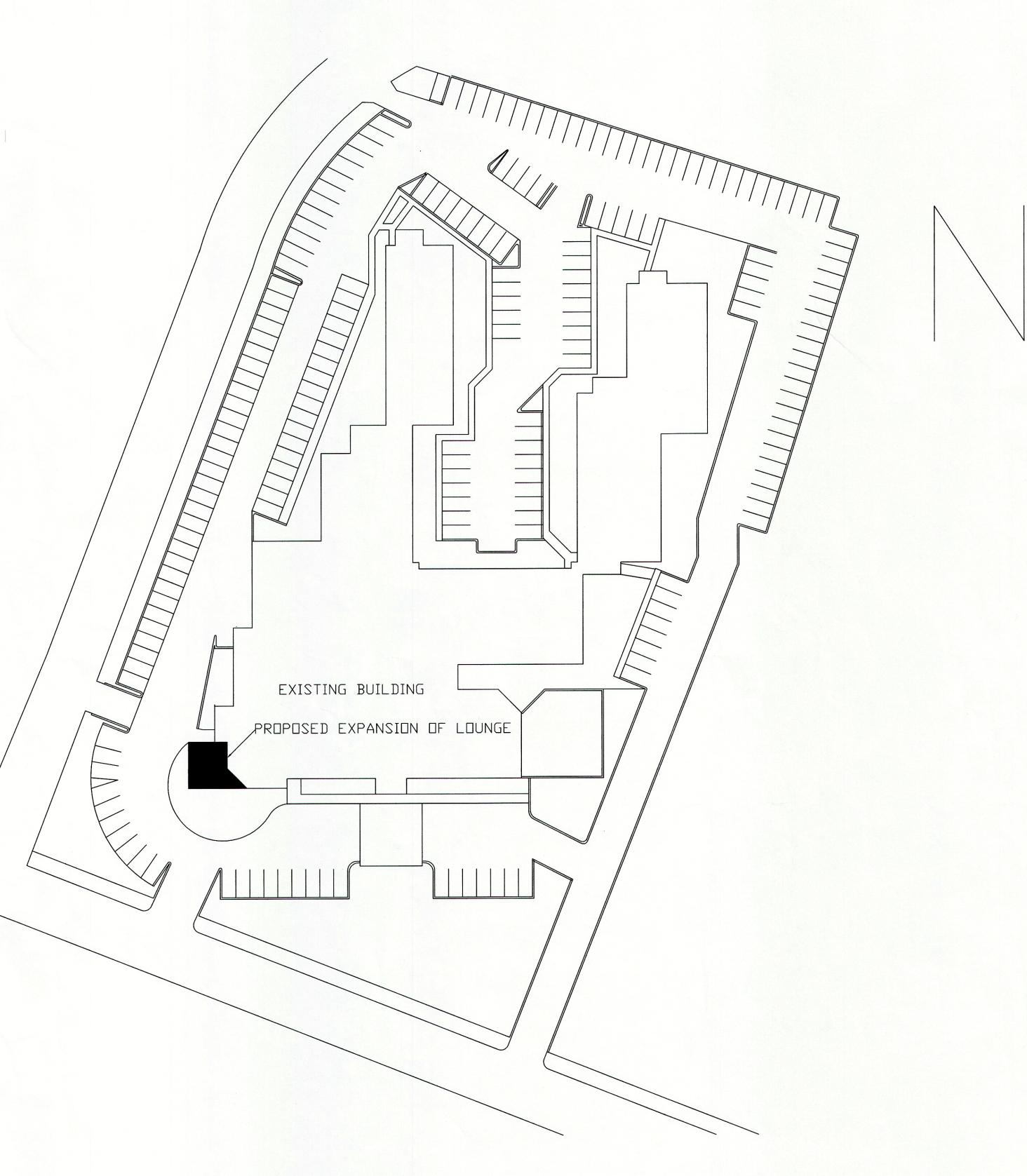
SUBJECT:

Ramada Lounge Expansion

Attached are three copies of the Ramada Lounge Expansion drawings as per your conversation with Gary Taylor. If you have any questions Gary can be reached at 650-6396. The Conditional Use Application for this project has been submitted to Nick Tatton.



DF	RAWING SCHEDULE
DRAWING NO.	TITLE
1	SITE PLAN
2	GENERAL NOTES
3	FOUNDATION
4	WALL LAYOUTS
5	WALL LAYOUTS 2
6	WALLS
7	ROOF TRUSSES
8	TRUSS SUPPORTS
9	SUPPORTS
10	MANAGER'S BEDROOM WINDOWS





Environme	ental No.:	REVISION	DATE: BY:		이 없는 하나 회사들은 경기들이 경영하다 가장이 가면 하는 것 같아. 그렇게 하면 하는 것 같아 하는 것 같아.	AMADE INN , UTAH 84501
Industr				DRAWN BY: GT 13 APRIL 2016		
361 V	1003			CHECK BY: JTP	SITE	PLAN
				ENGINEERED BY: GT		
Environmental & Engineer Consulting 31 NORTH MAIN					SIZE:	DWG N□.: 1
HELPER, UTAH 84526 (435) 472-3814					SCALE:	SHEET: 1 DF 10

ACKNOWLEDGEMENT AGREEMENT FOR CONDITIONS OF LAND USE AS REQUIRED BY THE PRICE CITY PLANNING AND ZONING DEPARTMENT AND AS AGREED TO BY THE LAND USE APPLICANT FOR AMENDMENT OF THE SITE PLAN FOR THE RAMADA HOTEL LOCATED AT 838 WESTWOOD BLVD, WITHIN THE COMMERCIAL 1 (C-1) ZONING DISTRICT.

<u>Purpose</u>: the purpose of this agreement is to establish the terms and conditions of an agreement between Price City and <u>JIM PATEL</u>, regarding the conditions of land use associated with Price City Land Use Management and Development Code (Code) as it is associated with <u>RAMADA HOTEL</u>, <u>JIM PATEL</u>.

<u>Parties</u>: this agreement is made by and between Price City (City), 185 East Main Street, Price, Utah 84501 and JIM PATEL, (Applicant), for the property located at 838 WESTWOOD BLVD.

<u>Term</u>: the term of this agreement commences on May 23rd, 2016 and will perpetually run with the land unless terminated based on a change of use or other performance or compliance factors as outlined in the Price City Land Use Management and Development Code (Code). This contract is further subject to compliance with all Code requirements and other state, federal or local permitting.

The parties identified above hereby agree to the following:

Applicant Shall:

- Verify that no other renovations or site plan amendments are herein approved, only the expansion of the bar/lounge as indicated on the submitted amended site plan finding that restricted site plan approvals mitigate the potential for future misunderstandings.
- Acknowledge that all renovations will be completed under the auspices of a Price City Building Permit and building inspection finding that properly planned, reviewed, permitted and inspected commercial building renovations protect the health, safety and welfare of the community.
- Verify that no installation or replacement of business signage without prior approval by the Price City Planning Department finding that properly reviewed and approved business signage promotes consistency in community signage and increases commercial activity in the community consistent with the Price City General Plan.
- Ensure compliance with the Utah Indoor Clean Air Act (Air Act) and signage installed to indicate smoking areas surrounding building ingress/egress finding that compliance with the Air Act protects the health, safety and welfare of the community.
- Verify that no removal or restriction to existing off-street parking spaces finding that off street parking requirements may increase by as much as five (5) spaces minimum based on building square footage of expansion.
- Ensure that no conditions at the property or structures that violate the Price City Property Maintenance Code finding that properly maintained properties and structures mitigate negative impacts to area property values and is consistent with the Price City General Plan.

Price City Shall:

 Authorize the land use contemplated herein and under the terms and conditions set forth as indicated in the Code.

SIGNED THIS, DAY OF, 20_	•
Price City	Applicant:
By Robert Oliver, Chair	JIM PATEL
ATTEST:	
Sherrie Gordon, City Recorder	

CONDITIONAL USE PERMIT AMENDMENT

THIS PERMIT IS HEREBY APPROVED FOR:

A LAND USE OF: A SITE PLAN AMENDMENT TO EXPAND THE BAR/LOUNGE LOCATED AT 838 WESTWOOD BLVD. WITHIN THE COMMERCIAL 1 (C-1) ZONING DISTRICT

CONSISTENT WITH THE TERMS, CONDITIONS AND REQUIREMENTS SET FORTH BY THE PRICE CITY PLANNING AND ZONING COMMISSION, THE PRICE CITY COUNCIL AND THE PRICE CITY LAND USE MANAGEMENT AND DEVELOPMENT CODE.



SIGNATURE

Mayor JOE L PICCOLO **City Attorney** NICK SAMPINOS **Community Director NICK TATTON City Recorder** SHERRIE GORDON **Public Works Director**

MILES NELSON



185 FAST MAIN • P.O. BOX 893 • PRICE, UT 84501 PHONE (435) 637-5010 • FAX (435) 637-2905 www.pricecitvutah.com

Commissioners ROBERT OLIVER, CHAIR FRANKIE SACCO, VICE CHAIR JUDY BEACCO DALE EVANS NANCY BENTLEY RICHARD ROOT JAN YOUNG

Planning & Zoning

ALTERNATE: ERROLL hOLT

Price City Planning & Zoning Commission

MAY 12TH, 2016 **DATE:**

TO: PRICE CITY PLANNING & ZONING COMMISSION

NICK TATTON FROM:

PRICE CITY

RE: CONDITIONAL USE PERMIT – PERSONAL STORAGE

Please find attached a Conditional Use Permit (CUP) application submitted by TH Ploloni for a personal storage land use located at 30 South 100 West. within the Commercial 1 (C-1) zoning district. The application indicates personal storage only, not any customer oriented storage as well as potential future professional office space. The personal storage within the building is a conditional use, just as a commercial storage operation would be, and is indicated, generally, in Section 11.3.9.11 of the Price City Land Use Management and Development Code (Code), Section 11.3.9.11.11, Warehousing, a conditional use, also applies in terms of land use. The general evaluation criteria for the land use is listed in Section 11.1of the Code and the specific land use evaluation criteria and land use checklist is in Section 11.1.m of the Code.

It is the recommendation of staff to discuss the land use, specifically proposed restrictions indicated with the applicant, and provide a recommendation of final approval to the Price City Council for the site plan amendment.

RECOMMENDED MOTION(S):

- 1. Move to recommend that the Price City Council provide final approval for the personal storage land use only and the potential professional office space land use located at 30 South 100 West within the Commercial 1 (C-1) zoning district, based on the conditional land uses in Section(s) 11.3.9.11 of the Price City Land Use Management and Development Code (Code) and Section 11.3.9.11.11, Warehousing, the general evaluation criteria for the land uses listed in Section 11.1of the Code and the specific land use evaluation criteria and land use checklist is in Section 11.1.m of the Code, and subject to the following conditions of approval:
 - a. Personal Storage:
 - i. Occupancy and use restricted until completion of a building review by a credentialed structural engineer and renovations are completed in accordance with direction from the structural engineer finding that ensuring structural integrity of occupied structures protects the health safety and welfare of the community.

- ii. All renovations completed under the auspices of a Price City Building Permit and inspection finding that properly permitted and inspected renovations protect the health, safety and welfare of the community.
 - 1. Compliance with all direction/requirements from the Price City Building Inspector and Price City Fire Chief regarding building renovation and safety.
- iii. No commercial or paid storage to be located in building; personal storage items only; no access by persons other than applicant; finding that restricted use and access protects the health, safety and welfare of the community.
- iv. Public infrastructure (curb-gutter-sidewalk) at building frontage repaired or replaces as directed by the Price City Engineer and Price City Building Inspector, meeting Price City minimum standards, finding that deteriorated public infrastructure may be a safety hazard.
- v. No storage of any items exterior to the building finding that only interior personal storage is herein authorized.
- b. Professional Office Space:
 - i. Professional office space use and occupancy restricted until such time as renovation plans for any office space are approved and a Price City Building Permit with inspection is issued finding that restricted use and access protects the health, safety and welfare of the community. Includes both personal use and leased or paid use/occupancy.
- c. No signage installed on building without review and approval by the Price City Planning Department finding that properly reviewed and permitted signage mitigates the potential for confusion and increases commercial activity in the community.
 - i. All existing signage and markings to be removed.
- d. Maintain building in a secure manner at all times finding that secured structures and properties that are not occupied mitigate the potential for theft and unnecessary use of the public safety resources in the community.
- e. No conditions at the property or structures that violate the Price City Property Maintenance Code finding that properly maintained properties and structures mitigate negative impacts to area property values and is consistent with the Price City General Plan.
 - i. Mitigation and removal of all weeds from the property.
 - ii. Replacement of boarded windows and doors with operating windows and doors
 - iii. Exterior treatment applied (painting, etc.)
- 2. Move to acknowledge that the applicant, applicants agents and representatives, are aware of the conditions of approval, understand the conditions of approval and intend to comply with the conditions of approval.

Fee:	00
Fee:	00.



CONDITIONAL USE PERMIT APPLICATION

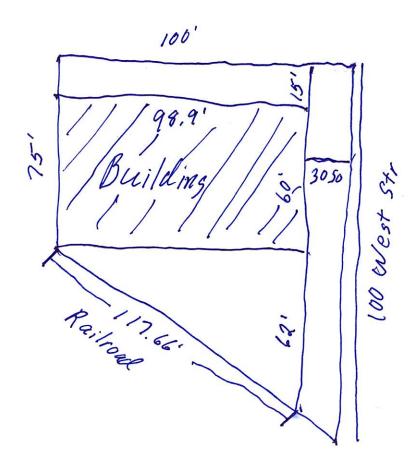
Send all completed and properly signed forms (including attachments as necessary) along with applicable fees to: Price City Community Development Department, P.O. Box 893, 185 East Main, Price, UT 84501. For questions call (435) 636-3184.

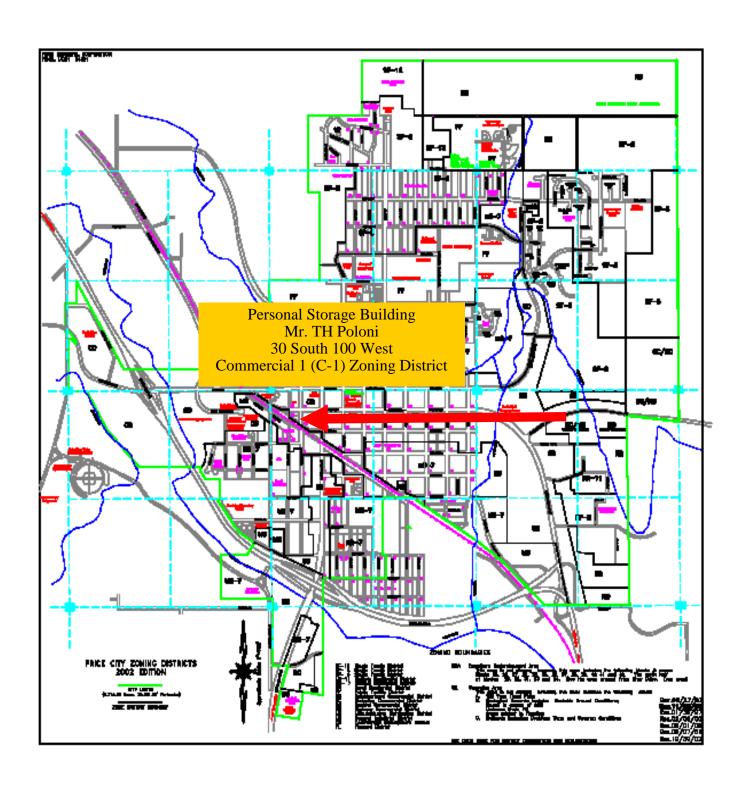
Community Development Department, P.O. Box 893, 185 East Main, Price, UT 84501. For questions call (435) 636-3184.							
Please check one. New Business (Complete boxes 1 through 13 on page 1, and all subsequent pages) New Construction/Development (Check all applicable boxes below and complete entire application) Plan Phase: Concept Preliminary Final							
PLEASE TYPE OR PRINT LEGIBLY.							
Applicant Information							
1. Applicant's Name: T.H. Poloni Dha'Casa Bella Enterprises Inc. 2. Title: President/awner					ner		
				4. Sui	ite/Apt. No.:		
5. City:					Code: 1501		
8. County: Carbon	8. County: Carbon 9. Telephone: (435) 650-953 2			a			
	Project Information						
10. Name of Project (Business): - Aerson Storage - Storage Builting and Spaces for Bookwork.							
11. Address of Proposed P	11. Address of Proposed Project:						
12. Zone District (see attac	12. Zone District (see attached zoning map): Parcel #01-0258-0000						
Nature of P	roposed	Work (Check all a	oplicable items in	boxes 13	through 16)	
13.		15. Excavation Fill Work Building Subdivision Apartments Electrical		16. Industrial Annexation Flood Plain Recreation Street Opening Demolition			
17. Quarter Section(s):	18. Sec	tion(s):	19. Township(s):		20. Range	e(s) & Base:	
21. Estimated Cost of Project a) Site Work b) Buildings c) Other Total \$ 5000.0	ct:	22. Electrical Loa (Attach preliminar application)		23. Project Plans: Plans Included Attachments (Number)		umber)	

24. Brief Description of Project:					
Reinforce Apor					
-					
25. Justification (Explain why this pro	oject is needed):				
Floor Dorts/Dartin	Lare derayed from	roof leaking			
Before roof was r					
	d for personal Ston	age only.			
J		8 3			
26. Names and Addresses of Adjoini	ng Property Owners, Lessees, Etc.:				
NAME	ADDRESS (City, ST, Zip)	TELEPHONE			
1. Ctone	2201. ad mailingional	1435 650-7193			
Kerry Krompel	westington, ut				
2.	7	()			
3.		()			
J.					
		no water or Sewer 29. Has P.R.W.I.D. Sewer Survey			
27. Estimated Starting Date:	28. Estimated Completion Date:	29. Has P.R.W.I.D. Sewer Survey Been Submitted? Yes No			
1220		n/A-			
Signature of Property Owner	May 10, 2	2016			
T.H. Poloni dbailing	a Bella President/c	JUNET			
Please Print Name Title					
	Office Use Only				
Approve	ing Administrator (Community Director):				
Decline Comments:					
Signature:	Dat	te:			
Requires:					
Building Permit Conditional Use Permit					
Code Amendment Board of Adjustments Variance Flood Plain Powel amount Powerit					
☐ Flood Plain Development Permit ☐ Other:					
4					

SITE PLAN

Please provide a drawing of your proposed site in the space below. Include building floor plan, profiles, cross-sections, dimensions, setbacks, and signs. Also indicate exits, restrooms, and fire extinguisher placement. Use an attached sheet of paper, if necessary.





ACKNOWLEDGEMENT AGREEMENT FOR CONDITIONS OF LAND USE AS REQUIRED BY THE PRICE CITY PLANNING AND ZONING COMMISSION AND AS AGREED TO BY THE LAND USE APPLICANT FOR PERSONAL STORAGE ONLY AND POTENTIAL FUTURE PROFESSIONAL OFFICE SPACE LOCATED AT 30 SOUTH 100 WEST WITHIN THE COMMERCIAL 1 (C-1) ZONING DISTRICT.

<u>Purpose</u>: the purpose of this agreement is to establish the terms and conditions of an agreement between Price City and TH POLONI, regarding the conditions of land use associated with Price City Land Use Management and Development Code (Code) as it is associated with PERSONAL STORAGE AND FUTURE PROFESSIONAL OFFICE SPACE, TH POLONI.

<u>Parties</u>: this agreement is made by and between Price City (City), 185 East Main Street, Price, Utah 84501 and TH POLONI, (Applicant), for the property located at 30 SOUTH 100 WEST.

<u>Term</u>: the term of this agreement commences on May 23rd, 2016 and will perpetually run with the land unless terminated based on a change of use or other performance or compliance factors as outlined in the Price City Land Use Management and Development Code (Code). This contract is further subject to compliance with all Code requirements and other state, federal or local permitting.

The parties identified above hereby agree to the following:

Applicant Shall:

- Personal Storage:
 - Occupancy and use restricted until completion of a building review by a credentialed structural engineer and renovations are completed in accordance with direction from the structural engineer finding that ensuring structural integrity of occupied structures protects the health safety and welfare of the community.
 - o All renovations completed under the auspices of a Price City Building Permit and inspection finding that properly permitted and inspected renovations protect the health, safety and welfare of the community.
 - Compliance with all direction/requirements from the Price City Building Inspector and Price City Fire Chief regarding building renovation and safety.
 - o No commercial or paid storage to be located in building; personal storage items only; no access by persons other than applicant; finding that restricted use and access protects the health, safety and welfare of the community.
 - O Public infrastructure (curb-gutter-sidewalk) at building frontage repaired or replaces as directed by the Price City Engineer and Price City Building Inspector, meeting Price City minimum standards, finding that deteriorated public infrastructure may be a safety hazard.
 - o No storage of any items exterior to the building finding that only interior personal storage is herein authorized.
- Professional Office Space:
 - Professional office space use and occupancy restricted until such time as renovation plans for any office space are approved and a Price City Building Permit with inspection is issued finding that restricted use and access protects the health, safety and welfare of the community. Includes both personal use and leased or paid use/occupancy.
- No signage installed on building without review and approval by the Price City Planning Department finding that properly reviewed and permitted signage mitigates the potential for confusion and increases commercial activity in the community.
- All existing signage and markings to be removed.
- Maintain building in a secure manner at all times finding that secured structures and properties that are not occupied mitigate the potential for theft and unnecessary use of the public safety resources in the community.
- No conditions at the property or structures that violate the Price City Property Maintenance Code finding that properly maintained properties and structures mitigate negative impacts to area property values and is consistent with the Price City General Plan.
- Mitigation and removal of all weeds, debris, rubbish from the property.
- Replacement of boarded windows and doors with operating windows and doors.
- Exterior treatment applied (painting, etc.)

Price City Shall:

• Authorize the land use contemplated herein and under the terms and conditions set forth as indicated in the Code.

SIGNED THIS, 20	_•
Price City	Applicant:
By Robert Oliver, Chair	TH POLONI
ATTEST:	
Sherrie Gordon, City Recorder	

CONDITIONAL USE PERMIT AMENDMENT

THIS PERMIT IS HEREBY APPROVED FOR:

A LAND USE OF: PERSONAL STORAGE ONLY AND POTENTIAL PROFESSIONAL OFFICE SPACE LOCATED AT 30 SOUTH 100 WEST WITHIN THE COMMERCIAL 1 (C-1) ZONING DISTRICT

CONSISTENT WITH THE TERMS, CONDITIONS AND REQUIREMENTS SET FORTH BY THE PRICE CITY PLANNING AND ZONING COMMISSION, THE PRICE CITY COUNCIL AND THE PRICE CITY LAND USE MANAGEMENT AND DEVELOPMENT CODE.



SIGNATURE